Welcome to STN International! Enter x:x

LOGINID: ssspta1653rxt

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

```
Welcome to STN International
NEWS
                 Web Page for STN Seminar Schedule - N. America
                 LMEDLINE coverage updated
NEWS
         JUL 02
NEWS 3
         JUL 02
                 SCISEARCH enhanced with complete author names
         JUL 02 CHEMCATS accession numbers revised
NEWS 4
NEWS 5
         JUL 02 CA/CAplus enhanced with utility model patents from China
NEWS 6
         JUL 16 CAplus enhanced with French and German abstracts
NEWS 7
         JUL 18
                 CA/CAplus patent coverage enhanced
NEWS 8 JUL 26
                 USPATFULL/USPAT2 enhanced with IPC reclassification
NEWS 9 JUL 30
                 USGENE now available on STN
NEWS 10 AUG 06
                 CAS REGISTRY enhanced with new experimental property tags
        AUG 06
                 FSTA enhanced with new thesaurus edition
NEWS 11
NEWS 12
        AUG 13
                 CA/CAplus enhanced with additional kind codes for granted
                 patents
NEWS 13
         AUG 20
                 CA/CAplus enhanced with CAS indexing in pre-1907 records
NEWS 14
        AUG 27
                 Full-text patent databases enhanced with predefined
                 patent family display formats from INPADOCDB
         AUG 27
                 USPATOLD now available on STN
NEWS 15
                 CAS REGISTRY enhanced with additional experimental
NEWS 16
        AUG 28
                  spectral property data
NEWS 17
         SEP 07
                 STN AnaVist, Version 2.0, now available with Derwent
                 World Patents Index
NEWS 18
         SEP 13
                 FORIS renamed to SOFIS
NEWS 19
         SEP 13
                 INPADOCDB enhanced with monthly SDI frequency
NEWS 20
         SEP 17
                 CA/CAplus enhanced with printed CA page images from
                  1967-1998
NEWS 21
         SEP 17
                 CAplus coverage extended to include traditional medicine
                 patents
NEWS 22
         SEP 24
                 EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS 23
         OCT 02
                 CA/CAplus enhanced with pre-1907 records from Chemisches
                  Zentralblatt
NEWS 24
         OCT 19
                 BEILSTEIN updated with new compounds
NEWS 25
         NOV 15
                 Derwent Indian patent publication number format enhanced
NEWS 26
         NOV 19
                 WPIX enhanced with XML display format
              19 SEPTEMBER 2007: CURRENT WINDOWS VERSION IS V8.2,
NEWS EXPRESS
              CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 19 SEPTEMBER 2007.
NEWS HOURS
              STN Operating Hours Plus Help Desk Availability
NEWS LOGIN
              Welcome Banner and News Items
NEWS IPC8
              For general information regarding STN implementation of IPC 8
Enter NEWS followed by the item number or name to see news on that
```

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation

of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties. * * * * STN Columbus FILE 'HOME' ENTERED AT 08:25:15 ON 20 NOV 2007 => file medline biosis embase uspatfull caplus COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 0.21 FILE 'MEDLINE' ENTERED AT 08:25:38 ON 20 NOV 2007 FILE 'BIOSIS' ENTERED AT 08:25:38 ON 20 NOV 2007 Copyright (c) 2007 The Thomson Corporation FILE 'EMBASE' ENTERED AT 08:25:38 ON 20 NOV 2007 Copyright (c) 2007 Elsevier B.V. All rights reserved. FILE 'USPATFULL' ENTERED AT 08:25:38 ON 20 NOV 2007 CA INDEXING COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS) FILE 'CAPLUS' ENTERED AT 08:25:38 ON 20 NOV 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS) => s propofol L144801 PROPOFOL => s l1 and (sterile or pharmaceutical) 1669 L1 AND (STERILE OR PHARMACEUTICAL) => s 12 and (solvent or surfactant or protein) 891 L2 AND (SOLVENT OR SURFACTANT OR PROTEIN) => s 13 and (soybean oil or lecithin or albumin) 549 L3 AND (SOYBEAN OIL OR LECITHIN OR ALBUMIN) => s 14 and (container or inert closure or fluoropolymer) 290 L4 AND (CONTAINER OR INERT CLOSURE OR FLUOROPOLYMER) => s 15 and (bromobutyl rubber or chlorobutyl rubber or silicone or non rubber or metal closure) 75 L5 AND (BROMOBUTYL RUBBER OR CHLOROBUTYL RUBBER OR SILICONE OR NON RUBBER OR METAL CLOSURE) => dup rem 16 PROCESSING COMPLETED FOR L6 75 DUP REM L6 (0 DUPLICATES REMOVED) L7=> d 17 1-75 ANSWER 1 OF 75 USPATFULL on STN L72007:302486 USPATFULL AN Isolated and fixed micro and nano structures and methods thereof TI DeSimone, Joseph M., Chapel Hill, NC, UNITED STATES TN Denison Rothrock, Ginger, Durham, NC, UNITED STATES PΙ US 2007264481 A1 20071115

A1 20061107 (11)

Continuation-in-part of Ser. No. WO 2006-US23722, filed on 19 Jun 2006,

PENDING Continuation-in-part of Ser. No. WO 2006-US34997, filed on 7 Sep 2006, PENDING Continuation-in-part of Ser. No. US 2006-583570, PENDING A

ΑI

RLI

US 2006-594023

```
371 of International Ser. No. WO 2004-US42706, filed on 20 Dec 2004
PRAI
       US 2005-734228P
                            20051107 (60)
       US 2006-762802P
                            20060127 (60)
                            20060512 (60)
       US 2006-799876P
       US 2005-691607P
                            20050617 (60)
       US 2005-714961P
                            20050907 (60)
       US 2006-762802P
                            20060127 (60)
       US 2006-799876P
                            20060512 (60)
       US 2005-714961P
                            20050907 (60)
       US 2005-734228P
                           20051107 (60)
       US 2006-762802P
                            20060127 (60)
       US 2006-799876P
                            20060512 (60)
       US 2003-531531P
                            20031219 (60)
       US 2004-583170P
                            20040625 (60)
       US 2004-604970P
                            20040827 (60)
       Utility
DT
FS
       APPLICATION
LN.CNT 6033
INCL
       INCLM: 428/220.000
       INCLS: 427/256.000; 428/402.000; 977/773.000
NCL
              428/220.000
       NCLS:
              427/256.000; 428/402.000; 977/773.000
IC
       IPCI
              B32B0027-32 [I,A]; B05D0005-00 [I,A]; B32B0005-16 [I,A]
L7
     ANSWER 2 OF 75 USPATFULL on STN
       2007:271588 USPATFULL
AN
       Novel encochleation methods, cochleates and methods of use
TI
       Mannino, Raphael J., Annandale, NJ, UNITED STATES
IN
       Gould-Fogerite, Susan, Annandale, NJ, UNITED STATES
       Krause-Elsmore, Sara L., Kearny, NJ, UNITED STATES
       Delmarre, David, Jersey City, NJ, UNITED STATES
       Lu, Ruying, New Providence, NJ, UNITED STATES
PA
       BioDelivery Sciences International, Inc., Morrisville, NC, UNITED STATES
       (U.S. corporation)
       University of Medicine and Dentistry of New Jersey, Newark, NJ, UNITED
       STATES (U.S. corporation)
ΡI
       US 2007237814
                            A1
                               20071011
ΑI
       US 2007-653434
                           A1 20070111 (11)
RLI
       Continuation of Ser. No. US 2004-822230, filed on 9 Apr 2004, ABANDONED
                            20030409 (60)
PRAI
       US 2003-461483P
                            20030415 (60)
       US 2003-463076P
       US 2003-502557P
                            20030911 (60)
       US 2004-537252P
                            20040115 (60)
       US 2003-499247P
                            20030828 (60)
       US 2003-532755P
                            20031224 (60)
       US 2004-556192P
                            20040324 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 4200
INCL
       INCLM: 424/450.000
       INCLS: 977/907.000
NCL
       NCLM:
              424/450.000
              977/907.000
       NCLS:
IC
       IPCI
              A61K0009-127 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 3 OF 75 USPATFULL on STN
L.7
AN
       2007:236818 USPATFULL
       Adhesive bioerodible transmucosal drug delivery system
TI
IN
       Holl, Richard, Park City, UT, UNITED STATES
       Osborne, David W., Santa Rosa, CA, UNITED STATES
       QLT USA, Inc., Fort Collins, CO, UNITED STATES (U.S. corporation)
PA
       US 2007207192
                           A1 20070906
PΙ
       US 2006-645091
                           A1 20061222 (11)
ΑI
```

```
RLI
       Continuation of Ser. No. US 2006-355312, filed on 15 Feb 2006, PENDING
      Continuation of Ser. No. WO 2004-US26531, filed on 16 Aug 2004, PENDING
PRAI
       US 2003-495356P
                          20030815 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 1648
INCL
       INCLM: 424/449.000
       INCLS: 424/725.000; 424/728.000; 424/764.000; 424/733.000; 424/741.000;
              424/760.000; 424/754.000; 424/752.000; 424/769.000
NCL
       NCLM:
              424/449.000
       NCLS:
              424/725.000; 424/728.000; 424/733.000; 424/741.000; 424/752.000;
              424/754.000; 424/760.000; 424/764.000; 424/769.000
              A61K0009-70 [I,A]; A61K0036-254 [I,A]; A61K0036-84 [I,A];
IC
       IPCI
              A61K0036-539 [I,A]; A61K0036-16 [I,A]; A61K0036-8962 [I,A];
              A61K0036-88 [I,C*]; A61K0036-81 [I,A]; A61K0036-28 [I,A];
              A61K0036-258 [I,A]; A61K0036-185 [I,C*]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 4 OF 75 USPATFULL on STN
L7
AN
       2007:217064 USPATFULL
TI
       Compositions and methods for topical administration
       Guo, Chunfeng, Woburn, MA, UNITED STATES
TN
       Chan, Thomas, Hopkinton, MA, UNITED STATES
       US 2007190019
                           A1 20070816
PI
       US 2004-562113
                           A1 20040623 (10)
AΙ
      WO 2004-US20037
                               20040623
                               20070327 PCT 371 date
PRAI
       US 2003-480230P
                           20030623 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 1833
       INCLM: 424/078.050
NCL
       NCLM: 424/078.050
IC
    · · IPCI
              A61K0031-74 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 5 OF 75 USPATFULL on STN
L7
       2007:211409 USPATFULL
AN
TI
       Propofol analogs, process for their preparation, and methods
IN
       Tao, Chunlin, Los Angeles, CA, UNITED STATES
       Yu, Cheng Zhi, San Diego, CA, UNITED STATES
       Desai, Neil P., Santa Monica, CA, UNITED STATES
       Trieu, Vuong, Calabasas, CA, UNITED STATES
       ABRAXIS BIOSCIENCE, INC., LOS ANGELES, CA, UNITED STATES, 90049 (U.S.
PA
     corporation)
PΙ
       US 2007185217
                           A1 20070809
ΑI
       US 2004-584017
                           A1 20041223 (10)
       WO 2004-US43979
                               20041223
                               20070123 PCT 371 date
       US 2003-531954P
                           20031223 (60)
PRAI
       Utility
DT
       APPLICATION
LN.CNT 1221
INCL
       INCLM: 514/730.000
       INCLS: 568/017.000; 568/300.000; 568/745.000
NCL
       NCLM:
              514/730.000
              568/017.000; 568/300.000; 568/745.000
       NCLS:
       IPCI
              A61K0031-05 [I,A]; A61K0031-045 [I,C*]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 6 OF 75 USPATFULL on STN
L7
AN
       2007:210306 USPATFULL
TI
       Volume Efficient Controlled Release Dosage Form
```

```
Wong, Patrick S.L., 1533 Burlingame Ave., Burlingame, CA, UNITED STATES
IN
       94010
       Jao, Francisco, 5260 Arezzo Dr., San Jose, CA, UNITED STATES 95138
       Edgren, David E., 277 N. Avalon Dr., Los Altos, CA, UNITED STATES 94022
       Skluzacek, Robert R., 6053 Bennington Drive, Newark, CA, UNITED STATES
       Li, Shu S.L., 33739 Heritage Way, Union City, CA, UNITED STATES
PΑ
       ALZA CORPORATION, Mountain View, CA, UNITED STATES, 94043 (U.S.
       corporation)
                           A1 20070809
PΙ
       US 2007184112
ΑI
       US 2007-684821
                           A1 20070312 (11)
RLI
       Continuation of Ser. No. US 2003-404166, filed on 31 Mar 2003, ABANDONED
                           20020816 (60)
PRAI
       US 2002-404061P
                           20020329 (60)
       US 2002-368714P
DT
      Utility
       APPLICATION
FS
LN.CNT 2102
INCL
       INCLM: 424/473.000
NCL
       NCLM: 424/473.000
IC
       IPCI
              A61K0009-24 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 7 OF 75 USPATFULL on STN
L7
ΑN
       2007:210131 USPATFULL
       Apparatus and methods for evaluating the barrier properties of a
ΤI
       membrane
IN
       Newsam, John M., San Diego, CA, UNITED STATES
       Feygin, Ilya, Mountainside, NJ, UNITED STATES
       Mitragotri, Samir, Goleta, CA, UNITED STATES
       King-Smith, Robert Dominic, San Diego, CA, UNITED STATES
PΙ
       US 2007183936
                           A1 20070809
ΑI
       US 2004-566648
                           A1 20040730 (10)
       WO 2004-US24760
                               20040730
                               20060816 PCT 371 date
PRAI
       US 2003-491553P
                           20030801 (60)
DT
       Utility
       APPLICATION
LN.CNT 2627
INCL
       INCLM: 422/102.000
       NCLM: 422/102.000
NCL
IC
       IPCI
              B01L0003-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 8 OF 75 USPATFULL on STN
1.7
       2007:169572 USPATFULL
AN
       Solid ganaxolone formulations and methods for the making and use thereof
TI
IN
       Shaw, Kenneth, Weston, CT, UNITED STATES
       Zhang, Mingbao, Stamford, CT, UNITED STATES
PA
       Marinus Pharmaceuticals, Branford, CT, UNITED STATES (U.S. corporation)
ΡI
       US 2007148252
                           A1 20070628
       US 2006-606222
                           A1 20061128 (11)
AΤ
       US 2006-758171P
                           20060111 (60)
PRAI
       US 2005-740174P
                           20051128 (60)
       US 2005-740208P
                           20051128 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 7462
INCL
       INCLM: 424/489.000
       INCLS: 514/177.000; 977/906.000
       NCLM: 424/489.000
NCL
       NCLS:
              514/177.000; 977/906.000
              A61K0031-57 [I,A]; A61K0009-14 [I,A]
       IPCI
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
```

```
ANSWER 9 OF 75 USPATFULL on STN
L7
       2007:161608 USPATFULL
AN
       Liquid ganaxolone formulations and methods for the making and use
TI
       thereof
       Shaw, Kenneth, Weston, CT, UNITED STATES
IN
       Zhang, Mingbao, Stamford, CT, UNITED STATES
       Marinus Pharmaceuticals, Branford, CT, UNITED STATES (U.S. corporation)
PA
PT
       US 2007141161
                           A1 20070621
ΑI
       US 2006-605700
                           A1
                               20061128 (11)
PRAI
       US 2006-758171P
                            20060111 (60)
       US 2005-740174P
                            20051128 (60)
       US 2005-740208P
                            20051128 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 7032
INCL
       INCLM: 424/489.000
       INCLS: 514/176.000
              424/489.000
NCL
       NCLM:
       NCLS:
              514/176.000
IC
       IPCI
              A61K0031-58 [I,A]; A61K0009-14 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 10 OF 75 USPATFULL on STN
L7
       2007:148245 USPATFULL
AN
TТ
       Compositions Containing Ansamycin
       Mansfield, Robert K., 7069 Montanes Lane, Carlsbad, CA, UNITED STATES
IN
       92009
       Ulm, Edgar H., 249 Pacific View Lane, Encinitas, CA, UNITED STATES
       92024
PA
       CONFORMA THERAPEUTICS CORPORATION, San Diego, CA, UNITED STATES, 92122
       (U.S. corporation)
PI
       US 2007129342
                           Al
                               20070607
ΑI
       US 2006-565550
                           A1 20061130 (11)
PRAI
       US 2005-742093P
                            20051201 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 1456
       INCLM: 514/183.000
NCL
       NCLM:
              514/183.000
              A61K0031-395 [I,A]
IC
       IPCI
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
1.7
     ANSWER 11 OF 75 USPATFULL on STN
       2007:141477 USPATFULL
ΑN
TI
       Prodrugs of active agents
IN
       Jenkins, Thomas E., La Honda, CA, UNITED STATES
PA
       Pharmacofore, Inc. (U.S. corporation)
PΙ
       US 2007123468
                           A1 20070531
ΑI
       US 2006-508042
                           A1 20060821 (11)
PRAI
       US 2005-711438P
                            20050819 (60)
       US 2005-711862P
                            20050825 (60)
       US 2006-760762P
                            20060120 (60)
       US 2006-799532P
                            20060510 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 2805
INCL
       INCLM: 514/017.000
       INCLS: 514/018.000; 514/019.000; 530/330.000; 530/331.000; 564/152.000;
              548/530.000; 546/315.000
NCL
       NCLM:
              514/017.000
              514/018.000; 514/019.000; 530/330.000; 530/331.000; 546/315.000;
       NCLS:
              548/530.000; 564/152.000
IC
       IPCI
              C07K0007-06 [I,A]; C07K0007-00 [I,C*]; C07K0005-10 [I,A];
              C07K0005-08 [I,A]; C07K0005-00 [I,C*]; A61K0038-08 [I,A];
```

A61K0038-05 [I,A]; A61K0038-04 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

```
ANSWER 12 OF 75 USPATFULL on STN
L7
AN
       2007:122025 USPATFULL
       METHOD AND APPARATUS FOR EXTENDING FEEDING TUBE LONGEVITY
TI
       Rider II, Deal Loller, 55 Via Los Altos, Tiburon, CA, UNITED STATES
IN
       94920
       Roorda, Andrew Kees, 5445 Anza Street, San Francisco, CA, UNITED STATES
       94121
                           A1 20070510
PΙ
       US 2007106232
                           A1 20061129 (11)
ΑI
       US 2006-564369
       Continuation of Ser. No. US 2003-462365, filed on 16 Jun 2003, PENDING
RLI
       Utility
DT
       APPLICATION
FS
LN.CNT 1947
INCL
       INCLM: 604/265.000
NCL
       NCLM: 604/265.000
IC
       IPCI
              A61M0025-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 13 OF 75 USPATFULL on STN
       2007:106483 USPATFULL
AN
TI
       METHODS FOR FABRICATION, USES, COMPOSITIONS OF INHALABLE SPHERICAL
IN
       Rashba-Step, Julia, Newton, MA, UNITED STATES
       Scott, Terrence L., Winchester, MA, UNITED STATES
       Brown, Larry R., Newton, MA, UNITED STATES
       Sullivan, Alison, Acton, MA, UNITED STATES
PΤ
       US 2007092452
                           A1 20070426
ΑI
       US 2006-379727
                           Al 20060421 (11)
       Continuation-in-part of Ser. No. US 2004-894408, filed on 19 Jul 2004,
RLI
       PENDING
PRAI
       US 2003-488712P
                          20030718 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 1998
       INCLM: 424/046.000
INCL
       INCLS: 514/012.000
       NCLM: 424/046.000
NCL
              514/012.000
       NCLS:
IC
       IPCI
              A61K0038-27 [I,A]; A61K0009-14 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
1.7
     ANSWER 14 OF 75 USPATFULL on STN
       2007:89538 USPATFULL
ΔN
TI
       Methods, compositions and articles of manufacture for enhancing
       survivability of cells, tissues, organs, and organisms
       Roth, Mark B., Seattle, WA, UNITED STATES
IN
       Morrison, Mike, Seattle, WA, UNITED STATES
     Blackstone, Eric, Seattle, WA, UNITED STATES
       Miller, Dana, Seattle, WA, UNITED STATES
                           Al 20070405
PΙ
       US 2007078113
ΑI
       US 2006-408734
                           A1 20060420 (11)
       US 2005-673037P
                           20050420 (60)
PRAI
       US 2005-673295P
                           20050420 (60)
       US 2005-713073P
                           20050831 (60)
                           20051028 (60)
       US 2005-731549P
       US 2006-762462P
                           20060126 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 9287
INCL
       INCLM: 514/114.000
       INCLS: 514/184.000; 514/706.000; 514/126.000; 514/553.000; 514/514.000;
```

```
514/526.000; 514/621.000
NCL
              514/114.000
       NCLM:
              514/126.000; 514/184.000; 514/514.000; 514/526.000; 514/553.000;
       NCLS:
              514/621.000; 514/706.000
              A61K0031-66 [I,A]; A61K0031-555 [I,A]; A61K0031-185 [I,A];
IC
       IPCI
              A61K0031-165 [I,A]; A61K0031-275 [I,A]; A61K0031-26 [I,A];
              A61K0031-095 [I,A]; A61K0031-21 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 15 OF 75 USPATFULL on STN
AN
       2006:301139 USPATFULL
TI
       Coated tablets
IN
       Vachon, Michael, Montreal, CANADA
       Mishra, Awadhesh K., San Diego, CA, UNITED STATES
       Snow, Robert A., Westchester, PA, UNITED STATES
       Guivarc'h, Pol-Henri, Montreal, CANADA
       US 2006257494
                           A1 20061116
PΙ
ΑI
       US 2006-492373
                           A1 20060724 (11)
       Continuation of Ser. No. US 2003-428007, filed on 2 May 2003, PENDING
RLI
       Continuation-in-part of Ser. No. US 2001-838541, filed on 20 Apr 2001,
       ABANDONED
       US 2002-377237P
PRAI
                           20020503 (60)
       US 2000-234186P
                           20000920 (60)
       US 2000-241761P
                           20001020 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 4331
INCL
       INCLM: 424/489.000
       INCLS: 514/571.000
NCL
       NCLM:
              424/489.000
       NCLS:
              514/571.000
              A61K0031-192 [I,A]; A61K0031-185 [I,C*]; A61K0009-14 [I,A]
IC
       IPCI
              A61K0031-185 [I,C]; A61K0031-192 [I,A]; A61K0009-14 [I,C];
       IPCR
              A61K0009-14 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 16 OF 75 USPATFULL on STN
L7
AN
       2006:233444 USPATFULL
TI
       Aerosol and injectable formulations of nanoparticulate benzodiazepine
IN
       Liversidge, Gary, West Chester, PA, UNITED STATES
       Jenkins, Scott, Downingtown, PA, UNITED STATES
PA
       Elan Pharma International Limited (U.S. corporation)
PΙ
       US 2006198896
                           A1 20060907
AΤ
       US 2006-354249
                           A1 20060215 (11)
PRAI
       US 2005-653034P
                           20050215 (60)
DT
       Utility
       APPLICATION
LN.CNT 2516
INCL
       INCLM: 424/489.000
       INCLS: 514/221.000; 977/906.000
NCL
              424/489.000
       NCLM:
              514/221.000; 977/906.000
       NCLS:
              A61K0031-5513 [I,A]; A61K0031-551 [I,C*]; A61K0009-14 [I,A]
IC
       IPCI .
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 17 OF 75 USPATFULL on STN
1.7
       2006:175326 USPATFULL
AN
TI
       Drug formulations having long and medium chain triglycerides
IN
       Ulm, Edqar H., Encinitas, CA, UNITED STATES
       Mansfield, Robert K., Carlsbad, CA, UNITED STATES
       Boehm, Marcus F., San Diego, CA, UNITED STATES
       Conforma Therapeutics Corporation, San Diego, CA, UNITED STATES, 92121
PA
       (U.S. corporation)
PΙ
       US 2006148776
                           A1
                               20060706
```

```
ΑI
      US 2003-548968
                           A1 20031004 (10)
      WO 2003-US31667
                               20031004
                               20060118 PCT 371 date
PRAI
       US 2003-310533
                           20030404
       US 2003-454812P
                           20030313 (60)
       US 2003-478430P
                           20030612 (60)
       US 2003-491050P
                           20030729 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 1074
INCL
       INCLM: 514/183.000
       INCLS: 514/078.000; 514/547.000
              514/183.000
NCL
       NCLM:
       NCLS:
              514/078.000; 514/547.000
IC
       IPCI
              A61K0031-685 [I,A]; A61K0031-683 [I,C*]; A61K0031-33 [I,A]
       IPCR
              A61K0031-683 [I,C]; A61K0031-685 [I,A]; A61K0031-33 [I,C];
              A61K0031-33 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 18 OF 75 USPATFULL on STN
L7
ΑN
       2006:143574 USPATFULL
       Compositions and methods for treating or preventing diseases of body
ΤI
       passageways
IN
       Hunter, William L., Vancouver, CANADA
       Machan, Lindsay S., Vancouver, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
       The University of British Columbia, Vancouver, CANADA (non-U.S.
       corporation)
ΡI
       US 2006121088
                           A1 20060608
AΙ
       US 2005-294655
                           A1 20051205 (11)
RLT
       Continuation of Ser. No. US 2003-671327, filed on 25 Sep 2003, ABANDONED
       Continuation of Ser. No. US 2001-933652, filed on 20 Aug 2001, GRANTED,
       Pat. No. US 6759431 Continuation of Ser. No. US 1996-653207, filed on 24
       May 1996, ABANDONED
       Utility
DT
FS
       APPLICATION
LN.CNT 4738
INCL
       INCLM: 424/426.000
       INCLS: 424/486.000; 514/449.000
      NCLM: 424/426.000
NCL
              424/486.000; 514/449.000
       NCLS:
IC
       IPCI
              A61K0031-337 [I,A]; A61F0002-00 [I,A]; A61K0009-14 [I,A]
              A61K0031-337 [I,A]; A61F0002-00 [I,C]; A61F0002-00 [I,A];
       IPCR
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-10 [N,C*];
              A61K0009-10 [N,A]; A61K0009-107 [N,C*]; A61K0009-107 [N,A];
              A61K0009-14 [I,C]; A61K0009-14 [I,A]; A61K0009-16 [N,C*];
              A61K0009-16 [N,A]; A61K0009-50 [N,C*]; A61K0009-50 [N,A];
              A61K0009-51 [N,C*]; A61K0009-51 [N,A]; A61K0009-70 [N,C*];
              A61K0009-70 [N,A]; A61K0031-337 [I,C]; A61K0033-24 [I,C*];
              A61K0033-24 [I,A]; A61K0047-34 [N,C*]; A61K0047-34 [N,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 19 OF 75 USPATFULL on STN
       2006:61652 USPATFULL
AN
       Apparatus, material compositions, and methods for permanent occlusion of
TI
       a hollow anatomical structure
       Mirizzi, Michael Stephan, San Jose, CA, UNITED STATES
IN.
       Karabey, Halil Ibrahim, San Jose, CA, UNITED STATES
       Prestezog, Anna Grace, Sunnyvale, CA, UNITED STATES
       McRae, Bob, San Jose, CA, UNITED STATES
                           A1 20060309
PΙ
       US 2006052823
       US 2005-213202
                           A1 20050826 (11)
AΙ
       US 2004-605843P
                           20040831 (60)
PRAI
DT
       Utility
```

```
FS
       APPLICATION
LN.CNT 1601
INCL
       INCLM: 606/214.000
NCL
       NCLM:
              606/214.000
IC
       IPCI
              A61B0017-08 [I,A]; A61B0017-03 [I,C*]
       IPCR
              A61B0017-03 [I,C]; A61B0017-08 [I,A]
     ANSWER 20 OF 75 USPATFULL on STN
L7
AN
       2006:61651 USPATFULL
       Apparatus and material composition for permanent occlusion of a hollow
TI
       anatomical structure
       Mirizzi, Michael Stephan, San Jose, CA, UNITED STATES
IN
       Karabey, Halil Ibrahim, San Jose, CA, UNITED STATES
       Prestezog, Anna Grace, Sunnyvale, CA, UNITED STATES
       McRae, Bob, San Jose, CA, UNITED STATES
                          Al 20060309
ΡI
       US 2006052822
ΑI
       US 2005-212539
                           A1 20050826 (11)
       US 2004-605843P
                           20040831 (60)
PRAI
DT
       Utility
       APPLICATION
FS
LN.CNT 1567
       INCLM: 606/214.000
NCL
       NCLM: 606/214.000
IC
       IPCI
              A61B0017-08 [I,A]; A61B0017-03 [I,C*]
       IPCR
              A61B0017-03 [I,C]; A61B0017-08 [I,A]
     ANSWER 21 OF 75 USPATFULL on STN
L7
       2005:323868 USPATFULL
ΑN
       Compositions for mucosal delivery of agents
ΤI
IN
       Bromley, Philip James, Fullerton, CA, UNITED STATES
       Huang, Lee Nickols, Diamond Bar, CA, UNITED STATES
PΙ
       US 2005281772
                           A1 20051222
                           A1 20050616 (11)
ΑI
       US 2005-155262
                           20040617 (60)
PRAT
       US 2004-580877P
       Utility
DT
       APPLICATION
FS
LN.CNT 4246
INCL
       INCLM: 424/070.140
       INCLS: 514/002.000
NCL
       NCLM: 424/070.140
       NCLS: 514/002.000
IC
       [7]
       ICM
              A61K007-06
       ICS
              A61K038-22
              A61K0007-06 [ICM, 7]; A61K0038-22 [ICS, 7]
       IPCI
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-107 [I,C*];
       IPCR
              A61K0009-107 [I,A]; A61K0009-127 [I,C*]; A61K0009-127 [I,A];
              A61K0038-22 [I,C*]; A61K0038-22 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 22 OF 75 USPATFULL on STN
L7
       2005:268625 USPATFULL
AN
       Methods for fabrication, uses and compositions of small spherical
ΤI
       particles of insulin prepared by controlled phase separation
       Brown, Larry, Newton, MA, UNITED STATES
IN
       McGeehan, John K., Woodbury, NJ, UNITED STATES
       Qin, Yuanxi, Lexington, MA, UNITED STATES
       Rashba-Step, Julia, Newton, MA, UNITED STATES
       Scott, Terrence L., Winchester, MA, UNITED STATES
PΙ
       US 2005233945
                           A1 20051020
       US 2004-894432
                           A1 20040719 (10)
AΙ
                           20030718 (60)
       US 2003-488712P
PRAI
DT
       Utility
       APPLICATION
FS
```

```
LN.CNT 2792
INCL
       INCLM: 514/003.000
       INCLS: 514/004.000
NCL
       NCLM:
              514/003.000
       NCLS:
              514/004.000
IC
       [7]
       ICM
              A61K038-28
       IPCI
              A61K0038-28 [ICM, 7]
       IPCR
              A61K0038-28 [I,C*]; A61K0038-28 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 23 OF 75 USPATFULL on STN
L7
AN
       2005:226509 USPATFULL
TI
       Film products having controlled disintegration properties
IN
       Georgiades, Constantine, East Brunswick, NJ, UNITED STATES
       Mody, Seema, Montville, NJ, UNITED STATES
       Soshinsky, Andre, Randolph, NJ, UNITED STATES
       Zhang, Zhen, Basking Ridge, NJ, UNITED STATES
                           A1 20050908
PΙ
       US 2005196358
       US 2005-86517
                           A1 20050322 (11)
ΑI
       Continuation-in-part of Ser. No. US 2005-30846, filed on 7 Jan 2005,
RLI
       PENDING Continuation-in-part of Ser. No. US 2004-792362, filed on 3 Mar
       2004, PENDING
DT
       Utility
FS
       APPLICATION
LN.CNT 1071
INCL
       INCLM: 424/053.000
       INCLS: 424/443.000
NCL
       NCLM: 424/053.000
       NCLS:
              424/443.000
IC
       [7]
       ICM
              A61K007-20
       ICS
              A61K009-70
       IPCI
              A61K0007-20 [ICM, 7]; A61K0009-70 [ICS, 7]
              A61K0008-02 [I,C*]; A61K0008-02 [I,A]; A61K0008-19 [I,C*];
       IPCR
              A61K0008-22 [I,A]; A61K0008-92 [I,C*]; A61K0008-92 [I,A];
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61Q0011-00 [I,C*];
              A61Q0011-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 24 OF 75 USPATFULL on STN
AN
       2005:226508 USPATFULL
TI
       Film products having controlled disintegration properties
ΙN
       Georgiades, Constantine, East Brunswick, NJ, UNITED STATES
       Mody, Seema, Montville, NJ, UNITED STATES
       Soshinsky, Andre, Randolph, NJ, UNITED STATES
       Zhang, Zhen, Basking Ridge, NJ, UNITED STATES
ΡI
       US 2005196357
                           A1 20050908
ΑI
       US 2005-30846
                           A1
                               20050107 (11)
       Continuation-in-part of Ser. No. US 2004-792362, filed on 3 Mar 2004,
RLI
       PENDING
DT
       Utility
FS
       APPLICATION
LN.CNT 966
INCL
       INCLM: 424/053.000
       INCLS: 424/443.000
NCL
       NCLM:
              424/053.000
       NCLS:
              424/443.000
IC
       [7]
       ICM
              A61K007-20
       ICS
              A61K009-70
       IPCI
              A61K0007-20 [ICM,7]; A61K0009-70 [ICS,7]
              A61K0009-70 [I,C*]; A61K0009-70 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
```

```
L7
     ANSWER 25 OF 75 USPATFULL on STN
       2005:226506 USPATFULL
ΑN
       Film products having controlled disintegration properties
TI
IN
       Georgiades, Constantine, East Brunswick, NJ, UNITED STATES
       Mody, Seema, Montville, NJ, UNITED STATES
Soshinsky, Andre, Randolph, NJ, UNITED STATES
       Zhang, Zhen, Basking Ridge, NJ, UNITED STATES
ΡI
       US 2005196355
                           A1 20050908
ΑI
       US 2004-792362
                           A1 20040303 (10)
DT
       Utility
FS
       APPLICATION
LN.CNT 951
INCL
       INCLM: 424/053.000
       INCLS: 424/443.000
NCL
       NCLM: 424/053.000
       NCLS:
              424/443.000
IC
       [7]
       ICM
              A61K007-20
       ICS
              A61K009-70
       IPCI
              A61K0007-20 [ICM,7]; A61K0009-70 [ICS,7]
       IPCR
              A61K0009-70 [I,C*]; A61K0009-70 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 26 OF 75 USPATFULL on STN
ΑN
       2005:221498 USPATFULL
       Compositions and methods for treating or preventing diseases of body
TI
       passageways
       Hunter, William L., Vancouver, CANADA
IN
       Machan, Lindsay S., Vancouver, CANADA
PA
       ANGIOTECH INTERNATIONAL AG (non-U.S. corporation)
       THE UNIVERSITY OF BRITISH COLUMBIA, Vancouver, CANADA (non-U.S.
       corporation)
       US 2005192235
                            A1 20050901
PΙ
       US 2004-969759
                            A1 20041019 (10)
AΙ
       Continuation of Ser. No. US 2003-671327, filed on 25 Sep 2003, PENDING
RLI
       Continuation of Ser. No. US 2001-933652, filed on 20 Aug 2001, GRANTED,
       Pat. No. US 6759431 Continuation of Ser. No. US 1996-653207, filed on 24
       May 1996, ABANDONED
DT
       Utility
       APPLICATION
FS
LN.CNT 4780
INCL
       INCLM: 514/034.000
       INCLS: 514/049.000; 514/182.000; 514/492.000
NCL
       NCLM:
              514/034.000
              514/049.000; 514/182.000; 514/492.000
       NCLS:
IC
       [7]
       ICM
              A61K031-7072
       ICS
              A61K031-704; A61K031-28; A61K031-56
       IPCI
              A61K0031-7072 [ICM,7]; A61K0031-7042 [ICM,7,C*]; A61K0031-704
               [ICS,7]; A61K0031-7028 [ICS,7,C*]; A61K0031-28 [ICS,7];
              A61K0031-56 [ICS,7]
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-10 [N,C*];
       IPCR
              A61K0009-10 [N,A]; A61K0009-107 [N,C*]; A61K0009-107 [N,A];
              A61K0009-16 [N,C*]; A61K0009-16 [N,A]; A61K0009-50 [N,C*];
              A61K0009-50 [N,A]; A61K0009-51 [N,C*]; A61K0009-51 [N,A];
              A61K0009-70 [N,C*]; A61K0009-70 [N,A]; A61K0031-337 [I,C*];
              A61K0031-337 [I,A]; A61K0033-24 [I,C*]; A61K0033-24 [I,A];
              A61K0047-34 [N,C*]; A61K0047-34 [N,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 27 OF 75 USPATFULL on STN
L7
       2005:214589 USPATFULL
AN
TI
       Compositions and methods for treating contracture
```

```
IN
       Avelar, Rui, Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Loss, Troy A.E., North Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
PA
      US 2005186261
PΙ
                           A1 20050825
AΤ
       US 2005-48628
                           A1 20050131 (11)
       US 2004-540660P
                          20040130 (60)
PRAI
DT
      Utility
FS
       APPLICATION
LN.CNT 5812
INCL
       INCLM: 424/445.000
       INCLS: 514/449.000; 514/410.000; 514/283.000; 514/269.000; 514/049.000;
              514/034.000; 514/027.000
NCL
              424/445.000
              514/027.000; 514/034.000; 514/049.000; 514/269.000; 514/283.000;
              514/410.000; 514/449.000
IC
       [7]
              A61K031-7072
       ICM
       ICS
              A61K031-704; A61K031-7048; A61K031-4745; A61K031-407; A61K031-337
              A61K0031-7072 [ICM,7]; A61K0031-704 [ICS,7]; A61K0031-7028
              [ICS,7,C*]; A61K0031-7048 [ICS,7]; A61K0031-7042 [ICS,7,C*];
              A61K0031-4745 [ICS,7]; A61K0031-4738 [ICS,7,C*]; A61K0031-407
              [ICS,7]; A61K0031-337 [ICS,7]
       IPCR
              A61K0031-337 [I,C*]; A61K0031-337 [I,A]; A61K0031-407 [I,C*];
              A61K0031-407 [I,A]; A61K0031-4738 [I,C*]; A61K0031-4745 [I,A];
              A61K0031-7028 [I,C*]; A61K0031-704 [I,A]; A61K0031-7042 [I,C*];
              A61K0031-7048 [I,A]; A61K0031-7072 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 28 OF 75 USPATFULL on STN
AΝ
       2005:195878 USPATFULL
TI
       Methods, compositions and devices for inducing stasis in cells
       Roth, Mark B., Seattle, WA, UNITED STATES
ΙN
PA
       Fred Hutchinson Cancer Research Center (U.S. corporation)
PΙ
       US 2005170019
                           A1 20050804
                           A1 20041022 (10)
ΑI
       US 2004-971576
       US 2003-513458P
PRAI
                           20031022 (60)
                           20040226 (60)
       US 2004-548150P
       US 2004-557942P
                           20040331 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 4195
INCL
       INCLM: 424/705.000
       INCLS: 435/002.000
NCL
       NCLM:
              424/705.000
       NCLS:
              435/002.000
IC
       [7]
       ICM
              A61K033-04
       IPCI
              A61K0033-04 [ICM, 7]
       IPCR
              A61K0033-04 [I,C*]; A61K0033-04 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 29 OF 75 USPATFULL on STN
AN
       2005:195864 USPATFULL
TI
       Methods for encapsulating small spherical particles prepared by
       controlled phase separation
IN
       Rashba-Step, Julia, Newton, MA, UNITED STATES
       Darvari, Ramin, Waltham, MA, UNITED STATES
       Scott, Terrence L., Winchester, MA, UNITED STATES
PΙ
       US 2005170005
                           A1 20050804
                           A1 20050112 (11)
ΑI
       US 2005-33780
```

```
Continuation of Ser. No. US 2004-894410, filed on 19 Jul 2004, PENDING
RLI
PRAI
       US 2003-488712P
                           20030718 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 2724
INCL
       INCLM: 424/490.000
       INCLS: 264/004.100
       NCLM:
NCL
              424/490.000
              264/004.100
       NCLS:
IC
       [7]
       ICM
              A61K009-16
       ICS
              A61K009-50
       IPCI
              A61K0009-16 [ICM,7]; A61K0009-50 [ICS,7]
       IPCR
              A61K0009-16 [I,C*]; A61K0009-16 [I,A]; A61K0009-50 [I,C*];
              A61K0009-50 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 30 OF 75 USPATFULL on STN
L7
AN
       2005:170945 USPATFULL
TT
       Methods, compositions and devices for inducing stasis in tissues and
IN
       Roth, Mark B., Seattle, WA, UNITED STATES
PA
       Fred Hutchinson Cancer Research Center (U.S. corporation)
PΙ
       US 2005147692
                           A1 20050707
ΑI
       US 2004-972063
                           A1 20041022 (10)
PRAI
       US 2003-513458P
                           20031022 (60)
       US 2004-548150P
                           20040226 (60)
       US 2004-557942P
                           20040331 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 3883
       INCLM: 424/600.000
INCL
       INCLS: 424/702.000; 424/708.000
NCL
       NCLM:
              424/600.000
       NCLS:
              424/702.000; 424/708.000
IC
       [7]
       ICM
              A61K051-00
       ICS
              A61K033-04; A61K033-00
       IPCI
              A61K0051-00 [ICM,7]; A61K0033-04 [ICS,7]; A61K0033-00 [ICS,7]
              A61K0033-00 [I,C*]; A61K0033-00 [I,A]; A61K0033-04 [I,C*];
       IPCR
              A61K0033-04 [I,A]; A61K0051-00 [I,C*]; A61K0051-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 31 OF 75 USPATFULL on STN
ΑN
       2005:170940 USPATFULL
TI
       Methods for fabrication, uses and compositions of small spherical
       particles of AAT prepared by controlled phase separation
IN
       Rashba-Step, Julia, Newton, MA, UNITED STATES
       Proos, Elizabeth, Uxbridge, MA, UNITED STATES
       Scott, Terrence L., Winchester, MA, UNITED STATES
PΙ
       US 2005147687
                           A1 20050707
                           A1 20040719 (10)
AΙ
       US 2004-894429
PRAI
       US 2003-488712P
                           20030718 (60)
       Utility
DT
       APPLICATION
FS
LN.CNT 2778
       INCLM: 424/489.000
INCL
       INCLS: 424/094.300
NCL
       NCLM:
              424/489.000
              424/094.300
       NCLS:
IC
       [7]
       ICM
              A61K038-54
       ICS
              A61K009-14
       IPCI
              A61K0038-54 [ICM,7]; A61K0038-43 [ICM,7,C*]; A61K0009-14 [ICS,7]
```

```
A61K0009-14 [I,C*]; A61K0009-14 [I,A]; A61K0038-43 [I,C*];
       IPCR
              A61K0038-54 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 32 OF 75 USPATFULL on STN
       2005:164782 USPATFULL
AN
       Methods for fabrication, uses and compositions of small spherical
TI
       particles prepared by controlled phase separation
       Brown, Larry, Newton, MA, UNITED STATES
IN
       McGeehan, John K., Woodbury, NJ, UNITED STATES
       Rashba-Step, Julia, Newton, MA, UNITED STATES
       Scott, Terrence L., Winchester, MA, UNITED STATES
                         A1 20050630
PΙ
       US 2005142206
                           A1 20040719 (10)
AΙ
       US 2004-894430
       US 2003-488712P
                           20030718 (60)
PRAI
       Utility
DT
       APPLICATION
FS
LN.CNT 2902
INCL
       INCLM: 424/490.000
       INCLS: 264/005.000
NCL
       NCLM: 424/490.000
       NCLS:
              264/005.000
IC
       [7]
       ICM
              A61K009-16
       ICS
              A61K009-50
       IPCI
              A61K0009-16 [ICM, 7]; A61K0009-50 [ICS, 7]
       IPCR
              A61K0009-16 [I,C*]; A61K0009-16 [I,A]; A61K0009-50 [I,C*];
              A61K0009-50 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 33 OF 75 USPATFULL on STN
ΑN
       2005:164781 USPATFULL
TI
       Methods for encapsulating small spherical particles prepared by
       controlled phase separation
       Rashba-Step, Julia, Newton, MA, UNITED STATES
IN
       Darvari, Ramin, Waltham, MA, UNITED STATES
       Scott, Terrence L., Winchester, MA, UNITED STATES
PΙ
       US 2005142205
                           A1 20050630
       US 2004-894410
                           A1 20040719 (10)
AΙ
PRAI
       US 2003-488712P
                           20030718 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 2703
INCL
       INCLM: 424/490.000
       INCLS: 264/004.100
              424/490.000
NCL.
       NCLM:
       NCLS:
              264/004.100
IC
       [7]
       ICM
              A61K009-16
       ICS
              A61K009-50
              A61K0009-16 [ICM, 7]; A61K0009-50 [ICS, 7]
       IPCI
              A61K0009-16 [I,C*]; A61K0009-16 [I,A]; A61K0009-50 [I,C*];
       IPCR
              A61K0009-50 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 34 OF 75 USPATFULL on STN
L7
AN
       2005:164777 USPATFULL
       Methods for fabrication, uses and compositions of small spherical
TI
       particles of hGH prepared by controlled phase separation
       Rashba-Step, Julia, Newton, MA, UNITED STATES
IN
       Brown, Larry, Newton, MA, UNITED STATES
       Scott, Terrence L., Winchester, MA, UNITED STATES
       Sullivan, Alison, Acton, MA, UNITED STATES
ΡI
       US 2005142201
                           A1 20050630
```

```
ΑI
       US 2004-894408
                           A1 20040719 (10)
PRAI
       US 2003-488712P
                           20030718 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 2772
INCL
       INCLM: 424/489.000
       INCLS: 514/012.000
NCL
       NCLM:
              424/489.000
       NCLS:
              514/012.000
IC
       [7]
       ICM
              A61K009-14
       ICS
              A61K038-27
              A61K0009-14 [ICM,7]; A61K0038-27 [ICS,7]
       IPCI
       IPCR
              A61K0009-14 [I,C*]; A61K0009-14 [I,A]; A61K0038-27 [I,C*];
              A61K0038-27 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 35 OF 75 USPATFULL on STN
AN
       2005:158938 USPATFULL
TT
       Compositions and methods for treating or preventing diseases of body
       passageways
IN
       Hunter, William L., Vancouver, CANADA
       Machan, Lindsay S., Vancouver, CANADA
PA
       ANGIOTECH INTERNATIONAL AG (non-U.S. corporation)
       THE UNIVERSITY OF BRITISH COLUMBIA, Vancouver, CANADA (non-U.S.
       corporation)
PΙ
       US 2005137148
                           A1 20050623
       US 2004-972306
                           A1 20041022 (10)
ΑI
       Continuation of Ser. No. US 2003-671327, filed on 25 Sep 2003, PENDING
RLI
       Continuation of Ser. No. US 2001-933652, filed on 20 Aug 2001, GRANTED,
       Pat. No. US 6759431 Continuation of Ser. No. US 1996-653207, filed on 24
       May 1996, ABANDONED
       Utility
DT
FS
       APPLICATION
LN.CNT 4876
INCL
       INCLM: 514/028.000
       INCLS: 514/034.000; 424/486.000
NCL
              514/028.000
       NCLM:
              424/486.000; 514/034.000
       NCLS:
IC
       [7]
       ICM
              A61K031-7048
       ICS
              A61K031-704; A61K009-14
       IPCI
              A61K0031-7048 [ICM,7]; A61K0031-7042 [ICM,7,C*]; A61K0031-704
              [ICS,7]; A61K0031-7028 [ICS,7,C*]; A61K0009-14 [ICS,7]
       IPCR
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-10 [N,C*];
              A61K0009-10 [N,A]; A61K0009-107 [N,C*]; A61K0009-107 [N,A];
              A61K0009-16 [N,C*]; A61K0009-16 [N,A]; A61K0009-50 [N,C*];
              A61K0009-50 [N,A]; A61K0009-51 [N,C*]; A61K0009-51 [N,A];
              A61K0009-70 [N,C*]; A61K0009-70 [N,A]; A61K0031-337 [I,C*];
              A61K0031-337 [I,A]; A61K0033-24 [I,C*]; A61K0033-24 [I,A];
              A61K0047-34 [N,C*]; A61K0047-34 [N,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 36 OF 75 USPATFULL on STN
       2005:157917 USPATFULL
ΑN
       Methods, compositions and devices for inducing stasis in cells, tissues,
TI
       organs, and organisms
       Roth, Mark B., Seattle, WA, UNITED STATES
TN
ΡI
                               20050623
       US 2005136125
                           A1
ΑI
       US 2004-971575
                           A1
                               20041022 (10)
PRAI
       US 2003-513458P
                           20031022 (60)
                           20040226 (60)
       US 2004-548150P
       US 2004-557942P
                           20040331 (60)
DT
       Utility
```

```
FS
       APPLICATION
LN.CNT 4452
INCL
       INCLM: 424/600.000
       INCLS: 514/492.000; 514/706.000; 424/607.000
NCL
              424/600.000
       NCLM:
              424/607.000; 514/492.000; 514/706.000
       NCLS:
IC
       [7]
       ICM
              A01N043-62
       ICS
              A61K051-00; A61K033-00
              A01N0043-62 [ICM,7]; A01N0043-48 [ICM,7,C*]; A61K0051-00 [ICS,7];
       IPCI
              A61K0033-00 [ICS, 7]
              A01N0001-02 [I,C*]; A01N0001-02 [I,A]; A01N0043-48 [I,C*];
       IPCR
              A01N0043-62 [I,A]; A61K0033-00 [I,C*]; A61K0033-00 [I,A];
              A61K0051-00 [I,C*]; A61K0051-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 37 OF 75 USPATFULL on STN
       2005:150825 USPATFULL
AN
       Compositions and methods for treating or preventing diseases of body
TI
       passageways
IN
       Hunter, William L., Vancouver, CANADA
       Machan, Lindsay S., Vancouver, CANADA
       ANGIOTECH INTERNATIONAL AG (non-U.S. corporation)
PA
       THE UNIVERSITY OF BRITISH COLUMBIA, Vancouver, CANADA (non-U.S.
       corporation)
PΙ
       US 2005129736
                            A1 20050616
ΑI
       US 2004-972245
                            Al 20041022 (10)
       Continuation of Ser. No. US 2003-671327, filed on 25 Sep 2003, PENDING Continuation of Ser. No. US 2001-933652, filed on 20 Aug 2001, GRANTED,
RLI
       Pat. No. US 6759431 Continuation of Ser. No. US 1996-653207, filed on 24
       May 1996, ABANDONED
DT
       Utility
FS
       APPLICATION
LN.CNT 4868
       INCLM: 424/426.000
INCL
       INCLS: 514/049.000; 514/269.000; 514/021.000; 514/449.000
NCL
       NCLM:
              424/426.000
       NCLS:
              514/021.000; 514/049.000; 514/269.000; 514/449.000
IC.
       [7]
       ICM
              A61K038-38
       ICS
              A61K031-7072; A61K031-513; A61K031-337
       IPCI
              A61K0038-38 [ICM,7]; A61K0031-7072 [ICS,7]; A61K0031-7042
               [ICS, 7, C^*]; A61K0031-513 [ICS, 7]; A61K0031-337 [ICS, 7]
       IPCR
               A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-10 [N,C*];
              A61K0009-10 [N,A]; A61K0009-107 [N,C*]; A61K0009-107 [N,A];
              A61K0009-16 [N,C*]; A61K0009-16 [N,A]; A61K0009-50 [N,C*];
              A61K0009-50 [N,A]; A61K0009-51 [N,C*]; A61K0009-51 [N,A];
              A61K0009-70 [N,C*]; A61K0009-70 [N,A]; A61K0031-337 [I,C*];
              A61K0031-337 [I,A]; A61K0033-24 [I,C*]; A61K0033-24 [I,A];
               A61K0047-34 [N,C*]; A61K0047-34 [N,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 38 OF 75 USPATFULL on STN
AN
       2005:124901 USPATFULL
TI
       Compositions and methods for treating or preventing diseases of body
       passageways
IN
       Hunter, William L., Vancouver, CANADA
       Machan, Lindsay S., Vancouver, CANADA
PA
       ANGIOTECH INTERNATIONAL AG (non-U.S. corporation)
       THE UNIVERSITY OF BRITISH COLMUMBIA, Vancouver, CANADA (non-U.S.
       corporation)
                            A1 20050519
PΙ
       US 2005107291
       US 2004-970705
                            A1 20041020 (10)
AΙ
```

Continuation of Ser. No. US 2003-671327, filed on 25 Sep 2003, PENDING

RLI

```
Continuation of Ser. No. US 2001-933652, filed on 20 Aug 2001, GRANTED,
       Pat. No. US 6759431 Continuation of Ser. No. US 1996-653207, filed on 24
       May 1996, ABANDONED
DT
       Utility
FS
       APPLICATION '
LN.CNT 4884
INCL
       INCLM: 514/011.000
       INCLS: 514/291.000; 514/171.000; 514/165.000; 514/569.000; 514/570.000;
              514/406.000
NCL
       NCLM:
              514/011.000
              514/165.000; 514/171.000; 514/291.000; 514/406.000; 514/569.000;
       NCLS:
              514/570.000
IC
       [7]
       ICM
              A61K038-13
       ICS
              A61K031-4745
       IPCI
              A61K0038-13 [ICM,7]; A61K0038-12 [ICM,7,C*]; A61K0031-4745
              [ICS,7]; A61K0031-4738 [ICS,7,C*]
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-10 [N,C*];
       IPCR
              A61K0009-10 [N,A]; A61K0009-107 [N,C*]; A61K0009-107 [N,A];
              A61K0009-16 [N,C*]; A61K0009-16 [N,A]; A61K0009-50 [N,C*];
              A61K0009-50 [N,A]; A61K0009-51 [N,C*]; A61K0009-51 [N,A];
              A61K0009-70 [N,C*]; A61K0009-70 [N,A]; A61K0031-337 [I,C*];
              A61K0031-337 [I,A]; A61K0033-24 [I,C*]; A61K0033-24 [I,A];
              A61K0047-34 [N,C*]; A61K0047-34 [N,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 39 OF 75 USPATFULL on STN
ΑN
       2005:118361 USPATFULL
ΤI
       Compositions and methods for treating or preventing diseases of body
IN
       Hunter, William L., Vancouver, CANADA
       Machan, Lindsay S., Vancouver, CANADA
PA
       ANGIOTECH INTERNATIONAL AG (non-U.S. corporation)
       THE UNIVERSITY OF BRITISH COLUMBIA, Vancouver, CANADA (non-U.S.
       corporation)
PΙ
       US 2005101635
                           A1
                               20050512
       US 2004-972307
                           A1 20041021 (10)
ΑI
       Continuation of Ser. No. US 2003-671327, filed on 25 Sep 2003, PENDING
RLI
       Continuation of Ser. No. US 2001-933652, filed on 20 Aug 2001, GRANTED,
       Pat. No. US 6759431 Continuation of Ser. No. US 1996-653207, filed on 24
       May 1996, ABANDONED
DT
       Utility
       APPLICATION
LN.CNT 4859
INCL
       INCLM: 514/332.000
       INCLS: 514/400.000
NCL
       NCLM:
              514/332.000
              514/400.000
       NCLS:
IC
       [7]
       ICM
              A61K031-44
       ICS
              A61K031-4172
       IPCI
              A61K0031-44 [ICM, 7]; A61K0031-4172 [ICS, 7]; A61K0031-4164
              [ICS,7,C*]
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-10 [N,C*];
       IPCR
              A61K0009-10 [N,A]; A61K0009-107 [N,C*]; A61K0009-107 [N,A];
              A61K0009-16 [N,C*]; A61K0009-16 [N,A]; A61K0009-50 [N,C*];
              A61K0009-50 [N,A]; A61K0009-51 [N,C*]; A61K0009-51 [N,A];
              A61K0009-70 [N,C*]; A61K0009-70 [N,A]; A61K0031-337 [I,C*];
              A61K0031-337 [I,A]; A61K0033-24 [I,C*]; A61K0033-24 [I,A];
              A61K0047-34 [N,C*]; A61K0047-34 [N,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 40 OF 75 USPATFULL on STN
ΑN
       2005:112302 USPATFULL
```

```
Compositions and methods for treating or preventing diseases of body
TI
       passageways
       Hunter, William L., Vancouver, CANADA
IN
       Machan, Lindsay S., Vancouver, CANADA
       ANGIOTECH INTERNATIONAL AG (non-U.S. corporation)
PA
       THE UNIVERSITY OF BRITISH COLUMBIA, Vancouver, CANADA (non-U.S.
       corporation)
ΡI
       US 2005096388
                                 20050505
                             A1
ΑI
       US 2004-970638
                             A1 20041021 (10)
       Continuation of Ser. No. US 2003-671327, filed on 25 Sep 2003, PENDING Continuation of Ser. No. US 2001-933652, filed on 20 Aug 2001, GRANTED, Pat. No. US 6759431 Continuation of Ser. No. US 1996-653207, filed on 24
RLI
       May 1996, ABANDONED
DT
       Utility
FS
       APPLICATION
LN.CNT 4870
INCL INCLM: 514/509.000
       NCLM: 514/509.000
NCL
IC
       [7]
       ICM
               A61K031-21
       ICS
               A61K031-335
               A61K0031-21 [ICM,7]; A61K0031-335 [ICS,7]
       IPCI
               A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-10 [N,C*];
       IPCR
               A61K0009-10 [N,A]; A61K0009-107 [N,C*]; A61K0009-107 [N,A];
               A61K0009-16 [N,C*]; A61K0009-16 [N,A]; A61K0009-50 [N,C*];
               A61K0009-50 [N,A]; A61K0009-51 [N,C*]; A61K0009-51 [N,A];
               A61K0009-70 [N,C*]; A61K0009-70 [N,A]; A61K0031-337 [I,C*];
               A61K0031-337 [I,A]; A61K0033-24 [I,C*]; A61K0033-24 [I,A];
               A61K0047-34 [N,C*]; A61K0047-34 [N,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 41 OF 75 USPATFULL on STN
AN
        2005:105619 USPATFULL
TI
       Methods and compositions for administration of TRPV1 agonists
       Muhammad, Naweed, Sacramento, CA, UNITED STATES
IN
       Jamieson, Gene C., Boulder Creek, CA, UNITED STATES
       Bley, Keith R., Mountain View, CA, UNITED STATES
       Chanda, Sanjay, South San Francsico, CA, UNITED STATES
                             A1 20050428
PΙ
       US 2005090557
ΑI
       US 2004-823426
                             A1 20040412 (10)
PRAI
       US 2003-462457P
                             20030410 (60)
       US 2003-462040P
                             20030410 (60)
       US 2003-499062P
                             20030829 (60)
DT
       Utility
       APPLICATION
LN.CNT 3415
INCL
       INCLM: 514/627.000
NCL
       NCLM:
               514/627.000
IC
        [7]
       ICM
               A61K031-16
               A61K0031-16 [ICM, 7]
       IPCI
               A61K0031-16 [I,C*]; A61K0031-16 [I,A]
        IPCR
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 42 OF 75 USPATFULL on STN
1.7
        2005:63949 USPATFULL
AN
TI
        Topical administration device
       Tobyn, Michael John, Wiltshire, UNITED KINGDOM
IN
        Staniforth, John Nicholas, Bath, UNITED KINGDOM
       Mills, Sharon Ann, Bath, UNITED KINGDOM
        Paterson, Graeme Lindsay Jonathan, Somerset, UNITED KINGDOM
       Althorpe, Christopher, Cardiff, UNITED KINGDOM
ΡI
        US 2005054991
                             A1 20050310
                                  20041029 (10)
·AI
        US 2004-488169
                             A1
```

```
WO 2002-IB3485
                                20020828
       US 2001-60315894
                            20010829
PRAI
DT
       Utility
FS
       APPLICATION
LN.CNT 1599
INCL
       INCLM: 604/290.000
       INCLS: 604/289.000
NCL
       NCLM:
              604/290.000
       NCLS:
              604/289.000
IC
       [7]
       ICM
              A61M035-00
       IPCI
              A61M0035-00 [ICM, 7]
              A61M0035-00 [I,C*]; A61M0035-00 [I,A]; B65D0083-00 [I,C*];
       IPCR
              B65D0083-00 [I,A]
L7
     ANSWER 43 OF 75 USPATFULL on STN
ΑN
       2005:36874 USPATFULL
TI
       Oleaginous pharmaceutical and cosmetic foam
       Tamarkin, Dov, Maccabim, ISRAEL
IN
       Friedman, Doron, Karmei Yosef, ISRAEL
       Eini, Meir, Ness Ziona, ISRAEL
       Besonov, Alex, Rehovet, ISRAEL
       Foamix Ltd., Ness Ziona, ISRAEL (non-U.S. corporation)
PA
ΡI
       US 2005031547
                           A1 20050210
ΑI
       US 2004-835505
                           A1 20040428 (10)
                            20031216 (60)
PRAI
       US 2003-530015P
       US 2003-492385P
                            20030804 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 2357
INCL
       INCLM: 424/045.000
       INCLS: 424/047.000
NCL
       NCLM:
             424/045.000
       NCLS:
              424/047.000
IC
       [7]
       ICM
              A61L009-04
       ICS
              A61K009-00
              A61L0009-04 [ICM,7]; A61K0009-00 [ICS,7]
       IPCI
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61L0009-04 [I,C*];
       IPCR
              A61L0009-04 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 44 OF 75 USPATFULL on STN
AN
       2005:16454 USPATFULL
TI
       Cochleate compositions directed against expression of proteins
IN
       Gould-Fogerite, Susan, Annandale, NJ, UNITED STATES
       Mannino, Raphael J., Annandale, NJ, UNITED STATES
       Ahl, Patrick, Princeton, NJ, UNITED STATES
       Shang, Gaofeng, Livingston, NJ, UNITED STATES
       Chen, Zi Wei, Newark, NJ, UNITED STATES
       Krause-Elsmore, Sara L., Kearny, NJ, UNITED STATES
PA
       BioDelivery Sciences International, Inc., Newark, NJ, UNITED STATES
       (U.S. corporation)
       University of Medicine and Dentistry of New Jersey, Newark, NJ, UNITED
       STATES (U.S. corporation)
PΤ
       US 2005013855
                            A1
                               20050120
ΑI
       US 2004-822235
                               20040409 (10)
                            A1
PRAI
       US 2003-461483P
                            20030409 (60)
       US 2003-463076P
                            20030415 (60)
       US 2003-502557P
                            20030911 (60)
       US 2003-499247P
                            20030828 (60)
       US 2003-532755P
                            20031224 (60)
DT
       Utility
FS
       APPLICATION
```

```
LN.CNT 3768
INCL
       INCLM: 424/450.000
       INCLS: 536/023.100; 514/044.000
NCL
       NCLM:
              424/450.000
       NCLS:
              514/044.000; 536/023.100
IC
       [7]
       ICM
              A61K048-00
       ICS
              A61K009-127; C07H021-02
       IPCI
              A61K0048-00 [ICM,7]; A61K0009-127 [ICS,7]; C07H0021-02 [ICS,7];
              C07H0021-00 [ICS,7,C*]
       IPCR
              A61K0009-127 [I,C*]; A61K0009-127 [I,A]; A61K0031-7042 [I,C*];
              A61K0031-7048 [I,A]; A61K0038-00 [N,C*]; A61K0038-00 [N,A];
              C12N0015-11 [I,C*]; C12N0015-11 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 45 OF 75 USPATFULL on STN .
L7
AN
       2005:16453 USPATFULL
ΤI
       Novel encochleation methods, cochleates and methods of use
IN
       Mannino, Raphael J., Annandale, NJ, UNITED STATES
       Gould-Fogerite, Susan, Annandale, NJ, UNITED STATES
       Krause-Elsmore, Sara L., Kearny, NJ, UNITED STATES
       Delmarre, David, Jersey City, NJ, UNITED STATES
       Lu, Ruying, New Providence, NJ, UNITED STATES
ΡÌ
       US 2005013854
                           A1 20050120
ΑI
       US 2004-822230
                           A1 20040409 (10)
PRAI
       US 2003-461483P
                           20030409 (60)
       US 2003-463076P
                           20030415 (60)
       US 2003-502557P
                           20030911 (60)
       US 2004-537252P
                           20040115 (60)
       US 2003-499247P
                           20030828 (60)
       US 2003-532755P
                           20031224 (60)
       US 2004-556192P
                           20040324 (60)
DT
       Utility
       APPLICATION
LN.CNT 4695
INCL
       INCLM: 424/450.000
       INCLS: 435/458.000
NCL
       NCLM:
              424/450.000
       NCLS:
              435/458.000
IC
       [7]
       ICM
              A61K031-70
       ICS
              A61K009-127; C12N015-88
              A61K0031-70 [ICM,7]; A61K0009-127 [ICS,7]; C12N0015-88 [ICS,7];
       IPCI
              C12N0015-87 [ICS,7,C*]
              A61K0009-127 [I,C*]; A61K0009-127 [I,A]; A61K0031-00 [I,C*];
       IPCR
              A61K0031-00 [I,A]; A61K0031-7042 [I,C*]; A61K0031-7048 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 46 OF 75 USPATFULL on STN
       2005:11596 USPATFULL
ΑN
       Propofol formulations with non-reactive container
TI
       closures
       Desai, Neil P., Pacific Palisades, CA, UNITED STATES
IN
       Yang, Andrew, Rosemead, CA, UNITED STATES
       Ci, Sherry Xiaopei, San Marino, CA, UNITED STATES
       American BioScience, Inc., Santa Monica, CA, UNITED STATES (U.S.
PA
       corporation)
ΡI
       US 2005009731
                           A1
                                20050113
       US 2003-616709
                           A1 20030710 (10)
ΑI
DT
       Utility
FS
       APPLICATION
LN.CNT 1754
       INCLM: 514/002.000
INCL
       INCLS: 514/731.000
```

```
NCL
       NCLM:
              514/002.000
       NCLS:
              514/731.000
IC
       [7]
       ICM
              A61K038-00
       ICS
              A61K031-05
              A61K0038-00 [ICM,7]; A61K0031-05 [ICS,7]; A61K0031-045 [ICS,7,C*]
       IPCI
              A61J0001-00 [I,C*]; A61J0001-00 [I,A]; A61K0009-107 [I,C*];
       IPCR
              A61K0009-107 [I,A]; A61K0031-045 [I,C*]; A61K0031-05 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 47 OF 75 USPATFULL on STN
AN
       2004:334100 USPATFULL
TI
      Stability assessment of dispersions and emulsions
IN
       Nicoli, David F., Goleta, CA, UNITED STATES
       Driscoll, David F., Bridgewater, MA, UNITED STATES
       Bistrian, Bruce R., Ipswich, MA, UNITED STATES
       Stable Solutions, Inc., Goleta, CA (U.S. corporation)
PΑ
PΙ
       US 2004265177
                           A1 20041230
       US 7150996
                           B2 20061219
AΙ
       US 2003-606959
                           A1 20030627 (10)
DT
       Utility
FS
       APPLICATION
LN.CNT 3696
       INCLM: 422/073.000
INCL
       INCLS: 436/069.000; 422/068.100
NCL
              436/069.000; 422/073.000
       NCLM:
              073/053.010; 073/061.430; 073/061.480; 073/061.710; 073/064.410;
       NCLS:
              073/064.430; 422/068.100; 422/073.000; 436/164.000; 436/176.000
IC
       [7]
       ICM
              G01N033-00
       IPCI
              G01N0033-00 [ICM,7]
       IPCI-2 G01N0033-00 [I,A]
       IPCR
              G01N0033-00 [I,C*]; G01N0033-00 [I,A]; G01N0033-00 [I,C];
              G01N0033-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 48 OF 75 USPATFULL on STN
L7
       2004:321890 USPATFULL
AN
TI
       Method and apparatus for extending feeding tube longevity
       Rider, Dean Loller, II, Tiburon, CA, UNITED STATES
IN
      Roorda, Andrew Kees, San Francisco, CA, UNITED STATES
PΙ
       US 2004254545
                           A1 20041216
ΑI
       US 2003-462365
                           A1 20030616 (10)
DT
       Utility
       APPLICATION
FS
LN.CNT 2018
INCL
       INCLM: 604/265.000
       INCLS: 427/002.100
NCL
       NCLM:
              604/265.000
       NCLS:
              427/002.100
IC
       [7]
       ICM
              A61M025-00
       IPCI
              A61M0025-00 [ICM, 7]
       IPCR
              A61J0015-00 [I,C*]; A61J0015-00 [I,A]; A61M0025-00 [I,C*];
              A61M0025-00 [I,A]; A61M0025-16 [I,C*]; A61M0025-16 [I,A]
L7
     ANSWER 49 OF 75 USPATFULL on STN
ΑN
       2004:299278 USPATFULL
TI
       Transdermal assay with magnetic clamp
IN
       Cima, Michael J., Winchester, MA, UNITED STATES
       Chen, Hongming, Acton, MA, UNITED STATES
      Gyory, J. Richard, Sudbury, MA, UNITED STATES
       Lemmo, Anthony V., Sudbury, MA, UNITED STATES
PΙ
       US 2004235145
                           A1 20041125
```

```
A1 20040615 (10)
       US 2004-869234
AΙ
       Division of Ser. No. US 2002-282505, filed on 28 Oct 2002, PENDING
RLI
       Continuation-in-part of Ser. No. US 2001-904725, filed on 13 Jul 2001,
       GRANTED, Pat. No. US 6758099
PRAI
       US 2000-240891P
                           20001016 (60)
       US 2000-220324P
                           20000724 (60)
       US 2000-218377P
                           20000714 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 2133
INCL
       INCLM: 435/287.100
NCL
       NCLM:
              435/287.100
IC
       [7]
       ICM
              C12M001-34
       ICS
              C12M003-00
              C12M0001-34 [ICM,7]; C12M0003-00 [ICS,7]
       IPCI
       IPCR
              C12M0001-34 [I,C*]; C12M0001-34 [I,A]; C12M0003-00 [I,C*];
              C12M0003-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 50 OF 75 USPATFULL on STN
L7
ΑN
       2004:285862 USPATFULL
TI
       Compositions and methods for treating or preventing diseases of body
       passageways
       Hunter, William L., Vancouver, CANADA
IN
       Machan, Lindsay S., Vancouver, CANADA
       ANGIOTECH PHARMACEUTICALS, INC., Vancouver, CANADA, V6A 1B6 (non-U.S.
PA
       corporation)
       THE UNIVERSITY OF BRITISH COLUMBIA, Vancouver, CANADA, V6T 1Z3 (non-U.S.
       corporation)
ΡI
       US 2004224023
                           A1 20041111
ΑI
       US 2003-671327
                          A1 20030925 (10)
RLI
       Continuation of Ser. No. US 2001-933652, filed on 20 Aug 2001, GRANTED,
       Pat. No. US 6759431 Continuation of Ser. No. US 1996-653207, filed on 24
       May 1996, ABANDONED
DT
       Utility
       APPLICATION
LN.CNT 4774
INCL
       INCLM: 424/486.000
NCL
       NCLM: 424/486.000
IC
       [7]
       ICM
              A61K009-14
       IPCI
              A61K0009-14 [ICM, 7]
     IPCR
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-10 [N,C*];
              A61K0009-10 [N,A]; A61K0009-107 [N,C*]; A61K0009-107 [N,A];
              A61K0009-16 [N,C*]; A61K0009-16 [N,A]; A61K0009-50 [N,C*];
              A61K0009-50 [N,A]; A61K0009-51 [N,C*]; A61K0009-51 [N,A];
              A61K0009-70 [N,C*]; A61K0009-70 [N,A]; A61K0031-337 [I,C*];
              A61K0031-337 [I,A]; A61K0033-24 [I,C*]; A61K0033-24 [I,A];
              A61K0047-34 [N,C*]; A61K0047-34 [N,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 51 OF 75 USPATFULL on STN
AN
       2004:285851 USPATFULL
       Topical application and methods for administration of active agents
TI
       using liposome macro-beads
       Suvanprakorn, Pichit, Bangkok, THAILAND
IN
       Ploysangam, Tanusin, Bangkok, THAILAND
       Tanasugarn, Lerson, Bangkok, THAILAND
       Chandrkrachang, Suwalee, Bangkok, THAILAND
       Zaias, Nardo, Miami Beach, FL, UNITED STATES
PΙ
       US 2004224012
                        A1 20041111
                          A1 20040609 (10)
AΙ
       US 2004-864149
RLI
       Continuation-in-part of Ser. No. US 2002-264205, filed on 3 Oct 2002,
```

```
PENDING
                           20011005 (60)
PRAI
       US 2001-327643P
DT
       Utility
FS
       APPLICATION
LN.CNT 2077
       INCLM: 424/450.000
INCL
       INCLS: 424/489.000
NCL
       NCLM:
              424/450.000
              424/489.000
       NCLS:
IC
       [7]
       ICM
              A61K009-127
       ICS
              A61K009-14
       IPCI
              A61K0009-127 [ICM,7]; A61K0009-14 [ICS,7]
       IPCR
              A61K0008-14 [I,C*]; A61K0008-14 [I,A]; A61K0009-127 [I,C*];
              A61K0009-127 [I,A]; A61K0009-16 [I,C*]; A61K0009-16 [I,A];
              A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 52 OF 75 USPATFULL on STN
L7
       2004:121055 USPATFULL
AN
TT
       Dry powder oligonucleotide formualtion, preparation and its uses
       Leonard, Sherry A., Lawrenceville, NJ, UNITED STATES
TN
       Nyce, Jonathan W., Titusville, NJ, UNITED STATES
PΙ
       US 2004092470
                           A1 20040513
ΑI
       US 2003-463999
                           A1 20030618 (10)
PRAI
       US 2002-389740P
                           20020618 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 2827
INCL
       INCLM: 514/044.000
       INCLS: 424/046.000; 536/023.200
NCL
              514/044.000
       NCLS:
              424/046.000; 536/023.200
IC
       [7]
       ICM
              A61K048-00
       ICS
              C07H021-04; A61L009-04; A61K009-14
       IPCI
              A61K0048-00 [ICM,7]; C07H0021-04 [ICS,7]; C07H0021-00 [ICS,7,C*];
              A61L0009-04 [ICS,7]; A61K0009-14 [ICS,7]
       IPCR
              A61K0009-14 [I,C*]; A61K0009-14 [I,A]; A61K0009-16 [I,C*];
              A61K0009-16 [I,A]; A61K0031-7088 [I,C*]; A61K0031-7088 [I,A];
              A61K0031-7105 [I,C*]; A61K0031-7105 [I,A]; A61K0031-711 [I,C*];
              A61K0031-711 [I,A]; A61K0031-7125 [I,C*]; A61K0031-7125 [I,A];
              A61K0031-713 [I,C*]; A61K0031-713 [I,A]; A61K0045-00 [I,C*];
              A61K0045-06 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 53 OF 75 USPATFULL on STN
AN
       2004:120129 USPATFULL
TI
       Coated tablets
IN
       Vachon, Michael, Montreal, CANADA
       Mishra, Awadhesh K., San Diego, CA, UNITED STATES
       Snow, Robert A., Westchester, PA, UNITED STATES
       Guivarc'H, Pol-Henri, Montreal, CANADA
PA
       SKYEPHARMA CANADA INC., Verdun, CANADA (non-U.S. corporation)
PΙ
                           A1 20040513
       US 2004091535
ΑI
       US 2003-428007
                           A1 20030502 (10)
RLI
       Continuation-in-part of Ser. No. US 2001-838541, filed on 20 Apr 2001,
       ABANDONED
PRAI
       US 2002-377237P
                           20020503 (60)
       US 2000-234186P
                           20000920 (60)
       US 2000-241761P
                           20001020 (60)
       Utility
DT
       APPLICATION
LN.CNT 4368
```

```
INCLM: 424/471.000
INCL
       INCLS: 514/571.000
NCL
       NCLM:
              424/471.000
       NCLS:
              514/571.000
IC
       [7]
       ICM
              A61K009-24
       ICS
              A61K031-192
              A61K0009-24 [ICM,7]; A61K0031-192 [ICS,7]; A61K0031-185
       IPCI
              [ICS,7,C*]
       IPCR
              A61K0009-14 [I,C*]; A61K0009-14 [I,A]; A61K0009-16 [I,C*];
              A61K0009-16 [I,A]; A61K0009-20 [I,C*]; A61K0009-20 [I,A];
              A61K0009-28 [I,C*]; A61K0009-28 [I,A]; A61K0031-21 [I,C*];
              A61K0031-216 [I,A]; A61K0031-22 [I,A]; A61K0031-365 [I,C*];
              A61K0031-365 [I,A]; A61K0031-40 [I,C*]; A61K0031-40 [I,A];
              A61K0031-403 [I,C*]; A61K0031-405 [I,A]; A61K0031-44 [I,C*];
              A61K0031-44 [I,A]; A61K0031-505 [I,C*]; A61K0031-505 [I,A];
              A61K0031-66 [I,C*]; A61K0031-66 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 54 OF 75 USPATFULL on STN
L7
AN
       2004:114168 USPATFULL
TI
       System and method for optimizing tissue barrier transfer of compounds
TN
       Cima, Michael J., Winchester, MA, UNITED STATES
       Chen, Hongming, Acton, MA, UNITED STATES
       Gyory, J. Richard, Sudbury, MA, UNITED STATES
       Lemmo, Anthony V., Sudbury, MA, UNITED STATES
PA
       TransForm Pharmaceuticals, Inc., Lexington, MA (U.S. corporation)
PΙ
       US 2004087007
                           A1 20040506
ΑI
       US 2003-694640
                           A1 20031027 (10)
RLT
       Division of Ser. No. US 2001-904725, filed on 13 Jul 2001, PENDING
PRAI
       US 2000-240891P
                           20001016 (60)
       US 2000-218377P
                           20000714 (60)
       US 2000-220324P
                           20000724 (60)
DT
       Utility
       APPLICATION
LN.CNT 1995
INCL
       INCLM: 435/287.100
NCL
       NCLM: 435/287.100
IC
       [7]
       ICM
              C12M001-34
       IPCI
              C12M0001-34 [ICM, 7]
              G01N0013-00 [N,C*]; G01N0013-00 [N,A]; G01N0033-15 [N,C*];
       IPCR
              G01N0033-15 [N,A]; G01N0033-50 [I,C*]; G01N0033-50 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 55 OF 75 USPATFULL on STN
AN
       2004:88943 USPATFULL
TI
       Nebulizer formulations of dehydroepiandrosterone and methods of treating
       asthma or chronic obstructive pulmonary disease using compositions
       thereof
       Leonard, Sherry A., Lawrenceville, NJ, UNITED STATES
ΙN
       Johnson, Keith A., Durham, NC, UNITED STATES
PΙ
       US 2004067920
                          A1 20040408
AΤ
       US 2003-462901
                           A1 20030617 (10)
PRAI
       US 2002-389242P
                           20020617 (60)
דת
       Utility
       APPLICATION
FS
LN.CNT 2570
INCL
       INCLM: 514/178.000
NCL
              514/178.000
       NCLM:
IC
       [7]
       ICM
              A61K031-56
       IPCI
              A61K0031-56 [ICM, 7]
              A61K0009-14 [I,C*]; A61K0009-14 [I,A]; A61K0009-16 [I,C*];
       IPCR
```

```
A61K0009-16 [I,A]; A61K0031-56 [I,C*]; A61K0031-56 [I,A] CAS INDEXING IS AVAILABLE FOR THIS PATENT.
```

```
L7
     ANSWER 56 OF 75 USPATFULL on STN
AN
       2004:24403 USPATFULL
       Bioadhesive compositions and methods for topical administration of
TI
       active agents
IN
       Houze, David, Coconut Grove, FL, UNITED STATES
       Mantelle, Juan, Miami, FL, UNITED STATES
       Kanios, David, Miami, FL, UNITED STATES
PA
       NOVEN PHARMACEUTICALS, INC. (U.S. corporation)
                           A1 20040129
A1 20030513 (10)
PΙ
       US 2004018241
       US 2003-436126
ΑI
       Continuation-in-part of Ser. No. US 1998-161312, filed on 28 Sep 1998,
RLI
       GRANTED, Pat. No. US 6562363
PRAI
       WO 1998-US20091
                           19980925
       US 1997-60155P
                          19970926 (60)
       Utility
DT
       APPLICATION
FS
LN.CNT 2739
INCL
       INCLM: 424/486.000
       INCLS: 514/054.000; 424/094.630; 424/145.100
NCL
       NCLM:
              424/486.000
       NCLS:
              424/094.630; 424/145.100; 514/054.000
IC
       [7]
       ICM
              A61K039-395
       ICS
              A61K038-48; A61K009-14; A61K031-736
       IPCI
              A61K0039-395 [ICM,7]; A61K0038-48 [ICS,7]; A61K0038-43
              [ICS,7,C*]; A61K0009-14 [ICS,7]; A61K0031-736 [ICS,7]
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-70 [I,C*];
       IPCR
              A61K0009-70 [I,A]; A61K0047-32 [N,C*]; A61K0047-32 [N,A];
              A61K0047-36 [N,C*]; A61K0047-36 [N,A]; A61L0024-00 [I,C*];
              A61L0024-00 [I,A]; A61L0024-04 [I,A]; A61L0024-08 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 57 OF 75 USPATFULL on STN
       2003:276417 USPATFULL
AN
ΤI
       Insoluble drug particle compositions with improved fasted-fed effects
       Guivarch, Pol-Henri, Montreal, CANADA
IN
       Pace, Gary W., Winchester, MA, UNITED STATES
       Snow, Robert A., West Chester, PA, UNITED STATES
       Mishra, Awadesh K., Montreal, CANADA
PΑ
       SKYEPHARMA CANADA INC, Verdun, CANADA (non-U.S. corporation)
ΡI
       US 2003194442
                           A1 20031016
ΑI
       US 2003-440368
                           A1 20030519 (10)
       Continuation of Ser. No. US 2001-838541, filed on 20 Apr 2001, ABANDONED
RLT
PRAI
       US 2000-234186P
                           20000920 (60)
       US 2000-241761P
                           20001020 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 3780
INCL
       INCLM: 424/489.000
       INCLS: 514/571.000
NCL
       NCLM: 424/489.000
       NCLS:
              514/571.000
IC
      [7]
       ICM
              A61K009-14
       ICS
              A61K031-192
       IPCI
              A61K0009-14 [ICM,7]; A61K0031-192 [ICS,7]; A61K0031-185
              [ICS,7,C*]
       IPCR
              A61K0009-14 [I,C*]; A61K0009-14 [I,A]; A61K0009-16 [I,C*];
              A61K0009-16 [I,A]; A61K0031-21 [I,C*]; A61K0031-216 [I,A];
              A61K0031-22 [I,A]; A61K0031-365 [I,C*]; A61K0031-365 [I,A];
              A61K0031-40 [I,C*]; A61K0031-40 [I,A]; A61K0031-403 [I,C*];
```

```
A61K0031-505 [I,C*]; A61K0031-505 [I,A]; A61K0031-66 [I,C*];
              A61K0031-66 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 58 OF 75 USPATFULL on STN
L7
AN
       2003:264874 USPATFULL
TI
       Volume efficient controlled release dosage form
IN
       Wong, Patrick S.L., Burlingame, CA, UNITED STATES
       Jao, Francisco, San Jose, CA, UNITED STATES
       Edgren, David E., Los Altos, CA, UNITED STATES
       Skluzacek, Robert R., Newark, CA, UNITED STATES
       Li, Shu S.L., Union City, CA, UNITED STATES
                           A1 20031002
A1 20030331 (10)
       US 2003185888
PΙ
AΙ
       US 2003-404166
                           20020816 (60)
PRAI
       US 2002-404061P
       US 2002-368714P
                           20020329 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 2189
       INCLM: 424/473.000
INCL
NCL
       NCLM: 424/473.000
IC
       [7]
       ICM
              A61K009-24
       IPCI
              A61K0009-24 [ICM, 7]
       IPCR
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 59 OF 75 USPATFULL on STN
       2003:244201 USPATFULL
ΑN
       System and method for optimizing tissue barrier transfer of compounds
ΤI
       Cima, Michael J., Winchester, MA, UNITED STATES
IN
       Chen, Hongming, Arlington, MA, UNITED STATES
       Gyory, J. Richard, Sudbury, MA, UNITED STATES
ΡI
       US 2003170610
                           A1 20030911
       US 7172859
                           B2
                               20070206
       US 2003-371372
                           A1 20030220 (10)
AΙ
       Continuation of Ser. No. US 2001-904725, filed on 13 Jul 2001, PENDING
RLI
DT
       Utility
       APPLICATION
FS
LN.CNT 1993
       INCLM: 435/004.000
INCL
       INCLS: 435/288.400; 435/297.500; 435/283.100
NCL
       NCLM: 435/004.000
       NCLS:
              073/064.470; 435/033.000; 435/288.400; 435/297.500; 435/283.100
IC
       [7]
       ICM
              C12M001-34
              C12M001-00; C12M001-12
       ICS
              C12M0001-34 [ICM,7]; C12M0001-00 [ICS,7]; C12M0001-12 [ICS,7]
       IPCI-2 C12Q0001-00 [I,A]
              C12Q0001-00 [I,C]; C12Q0001-00 [I,A]; G01N0013-00 [N,C*];
       IPCR
              G01N0013-00 [N,A]; G01N0033-15 [N,C*]; G01N0033-15 [N,A];
              G01N0033-50 [I,C*]; G01N0033-50 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 60 OF 75 USPATFULL on STN
AN
       2003:145930 USPATFULL
TI
       Lyophilized injectable formulations containing paclitaxel or other
       taxoid drugs
IN
       Chen, Andrew X., San Diego, CA, UNITED STATES
PI.
       US 2003099674
                           A1 20030529
ΑI
       US 2002-218083
                           A1 20020812 (10)
PRAI
       US 2001-311302P
                           20010811 (60)
       Utility
```

A61K0031-405 [I,A]; A61K0031-44 [I,C*]; A61K0031-44 [I,A];

```
APPLICATION
LN.CNT 1621
       INCLM: 424/400.000
INCL
       INCLS: 514/449.000; 514/027.000
NCL
       NCLM: 424/400.000
       NCLS:
              514/027.000; 514/449.000
       [7]
TC
      . ICM
              A61K031-7048
       ICS
              A61K031-337; A61K009-00
              A61K0031-7048 [ICM,7]; A61K0031-7042 [ICM,7,C*]; A61K0031-337
       IPCI
              [ICS,7]; A61K0009-00 [ICS,7]
       IPCR
              A61K0031-337 [I,C*]; A61K0031-337 [I,A]; A61K0031-7042 [I,C*];
              A61K0031-7048 [I,A]; A61K0047-24 [I,C*]; A61K0047-24 [I,A];
              A61K0047-44 [I,C*]; A61K0047-44 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 61 OF 75 USPATFULL on STN
ΑN
       2003:99509 USPATFULL
TI
       Transdermal assay with magnetic clamp
IN
       Cima, Michael J., Winchester, MA, UNITED STATES
       Chen, Hongming, Acton, MA, UNITED STATES
       Gyory, J. Richard, Sudbury, MA, UNITED STATES
ΡI
       US 2003068614
                           A1 20030410
       US 6852526
                           B2 20050208
ΑI
       US 2002-282505
                           A1 20021028 (10)
       Continuation-in-part of Ser. No. US 2001-904725, filed on 13 Jul 2001,
RLI
       PENDING
       US 2000-240891P
PRAI
                           20001016 (60)
       US 2000-220324P
                           20000724 (60)
       US 2000-218377P
                           20000714 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 2148
INCL
       INCLM: 435/004.000
       INCLS: 435/283.100
NCL
       NCLM: 435/288.400; 435/004.000
              435/033.000; 435/297.100; 435/297.500; 435/283.100
       NCLS:
IC
       [7]
       ICM
              C12Q001-00
              C12M001-00
       ICS
              C12Q0001-00 [ICM,7]; C12M0001-00 [ICS,7]
       IPCI
       IPCI-2 C12M0001-34 [ICM, 7]
              G01N0013-00 [N,C*]; G01N0013-00 [N,A]; G01N0033-15 [N,C*];
       IPCR
              G01N0033-15 [N,A]; G01N0033-50 [I,C*]; G01N0033-50 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 62 OF 75 USPATFULL on STN
L7
       2003:99261 USPATFULL
ΑN
       Compositions and methods for administration of active agents using
TI
       liposome beads
       Suvanprakorn, Pichit, Bangkok, THAILAND
IN
       Ploysangam, Tanusin, Bangkok, THAILAND
       Tanasugarn, Lerson, Bangkok, THAILAND
       Chandrkrachang, Suwalee, Bangkok, THAILAND
       Zaias, Nardo, Miami Beach, FL, UNITED STATES
ΡI
       US 2003068365
                           A1 20030410
       US 2002-264205
                           A1
ΑI
                               20021003 (10)
PRAI
       US 2001-327643P
                           20011005 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 1872
INCL
       INCLM: 424/450.000
       INCLS: 424/725.000
      NCLM: 424/450.000
NCL
```

```
NCLS:
              424/725.000
IC
       [7]
       ICM
              A61K009-127
       ICS
              A61K035-78
              A61K0009-127 [ICM, 7]; A61K0035-78 [ICS, 7]
       IPCI
       IPCR
              A61K0008-14 [I,C*]; A61K0008-14 [I,A]; A61K0009-127 [I,C*];
              A61K0009-127 [I,A]; A61K0009-16 [I,C*]; A61K0009-16 [I,A];
              A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 63 OF 75 USPATFULL on STN
AN
       2003:285098 USPATFULL
TI
       Compositions and methods to effect the release profile in the
       transdermal administration of active agents
IN
       Kanios, David, Miami, FL, United States
PA
       Noven Pharmaceuticals, Inc., Miami, FL, United States (U.S. corporation)
PΙ
       US 6638528
                           B1 20031028
       US 2002-86457
AΤ
                               20020301 (10)
       Continuation of Ser. No. US 2001-765932, filed on 19 Jan 2001, now
RLI
       abandoned
PRAI US 2000-177103P
                           20000120 (60)
DT
       Utility
       GRANTED
FS
LN.CNT 2021
       INCLM: 424/449.000
INCL
       INCLS: 424/448.000; 424/443.000; 424/484.000
NCL
       NCLM:
             424/449.000
       NCLS:
              424/443.000; 424/448.000; 424/484.000
IC
       [7]
       ICM
              A61K009-70
       ICS
              A61K013-00
       IPCI
              A61K0009-70 [ICM,7]; A61K0013-00 [ICS,7]
              A61K0009-70 [I,C*]; A61K0009-70 [I,A]
EXF
       424/448; 424/449; 424/484; 424/487; 424/488; 424/443
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 64 OF 75 USPATFULL on STN
L7
       2003:129695 USPATFULL
AN
      Bioadhesive compositions and methods for topical administration of
TI
       active agents
IN ·
       Mantelle, Juan, Miami, FL, United States
       Houze, David, Coconut Grove, FL, United States
       Kanios, David, Miami, FL, United States
PA
       Noven Pharmaceuticals, Inc., Miami, FL, United States (U.S. corporation)
       US 6562363
PΙ
                           B1 20030513
ΑI
       US 1998-161312
                               19980928 (9)
PRAI
       US 1997-61155P
                           19970926 (60)
       Utility
DT
       GRANTED
LN.CNT 2672
INCL
       INCLM: 424/434.000
       INCLS: 424/443.000; 424/448.000; 514/772.500
NCL
       NCLM:
              424/434.000
       NCLS:
              424/443.000; 424/448.000; 514/772.500
IC
       [7]
       ICM
              A61F013-00
       ICS
              A61F013-02; A61K009-70; A61K047-32; A61L015-16
       IPCI
              A61F0013-00 [ICM,7]; A61F0013-02 [ICS,7]; A61K0009-70 [ICS,7];
              A61K0047-32 [ICS,7]; A61L0015-16 [ICS,7]
       IPCR
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-70 [I,C*];
              A61K0009-70 [I,A]; A61K0047-32 [N,C*]; A61K0047-32 [N,A];
              A61K0047-36 [N,C*]; A61K0047-36 [N,A]; A61L0024-00 [I,C*];
              A61L0024-00 [I,A]; A61L0024-04 [I,A]; A61L0024-08 [I,A]
EXF
       424/435; 424/434; 424/443; 424/448; 424/2; 514/772.5
```

```
L7
     ANSWER 65 OF 75 USPATFULL on STN
AN
       2002:112332 USPATFULL
       Insoluble drug particle compositions with improved fasted-fed effects
ΤI
IN
       Guivarc'h, Pol-Henri, Quebec, CANADA
       Pace, Gary W., Raleigh, NC, UNITED STATES
       Snow, Robert A., West Chester, PA, UNITED STATES
       Mishra, Awadesh K., Quebec, CANADA
                           A1 20020516
A1 20010420 (9)
ΡI
       US 2002058065
ΑI
       US 2001-838541
PRAI
       US 2000-234186P
                           20000920 (60)
       US 2000-241761P
                           20001020 (60)
       Utility
DT
       APPLICATION
FS
LN.CNT 3828
       INCLM: 424/465.000
INCL
       INCLS: 424/452.000; 514/543.000
NCL
       NCLM: 424/465.000
       NCLS:
              424/452.000; 514/543.000
       [7]
IC
       ICM
              A61K009-48
       ICS
              A61K009-20; A61K031-216
       IPCI
              A61K0009-48 [ICM,7]; A61K0009-20 [ICS,7]; A61K0031-216 [ICS,7];
              A61K0031-21 [ICS,7,C*]
       IPCR
              A61K0009-14 [I,C*]; A61K0009-14 [I,A]; A61K0009-16 [I,C*];
              A61K0009-16 [I,A]; A61K0031-21 [I,C*]; A61K0031-216 [I,A];
              A61K0031-22 [I,A]; A61K0031-365 [I,C*]; A61K0031-365 [I,A];
              A61K0031-40 [I,C*]; A61K0031-40 [I,A]; A61K0031-403 [I,C*];
              A61K0031-405 [I,A]; A61K0031-44 [I,C*]; A61K0031-44 [I,A];
              A61K0031-505 [I,C*]; A61K0031-505 [I,A]; A61K0031-66 [I,C*];
              A61K0031-66 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 66 OF 75 USPATFULL on STN
L7
ΑN
       2002:99503 USPATFULL
ΤI
       Compositions and methods for treating or preventing diseases of body
       passageways
       Hunter, William L., Vancouver, CANADA
IN
       Machan, Lindsay S., Vancouver, CANADA
ΡI
       US 2002052404
                           A1 20020502
       US 6759431
                           B2 20040706
                           A1 20010820 (9)
AΙ
       US 2001-933652
       Continuation of Ser. No. US 1996-653207, filed on 24 May 1996, UNKNOWN
RLI
DT
       Utility
       APPLICATION
FS
LN.CNT 4786
       INCLM: 514/449.000
INCL
       INCLS: 424/486.000
              514/449.000
NCL
       NCLM:
              424/403.000; 424/426.000; 424/501.000; 424/486.000
       NCLS:
IC
       [7]
       ICM
              A61K031-337
       ICS
              A61K009-14
       IPCI
              A61K0031-337 [ICM,7]; A61K0009-14 [ICS,7]
       IPCI-2 A61P0035-00 [ICM,7]; A61K0009-16 [ICS,7]; A61K0031-337 [ICS,7]
              A61K0047-30 [I,C*]; A61K0047-30 [I,A]; A61F0002-82 [I,C*];
       IPCR
              A61F0002-82 [I,A]; A61K0009-00 [I,C*]; A61K0009-00 [I,A];
              A61K0009-10 [N,C*]; A61K0009-10 [N,A]; A61K0009-107 [N,C*];
              A61K0009-107 [N,A]; A61K0009-12 [N,C*]; A61K0009-12 [N,A];
              A61K0009-16 [N,C*]; A61K0009-16 [N,A]; A61K0009-50 [N,C*];
              A61K0009-50 [N,A]; A61K0009-51 [N,C*]; A61K0009-51 [N,A];
              A61K0009-70 [N,C*]; A61K0009-70 [N,A]; A61K0031-00 [I,C*];
              A61K0031-00 [I,A]; A61K0031-28 [I,C*]; A61K0031-28 [I,A];
```

```
A61K0031-335 [I,C*]; A61K0031-335 [I,A]; A61K0031-337 [I,C*];
              A61K0031-337 [I,A]; A61K0033-24 [I,C*]; A61K0033-24 [I,A];
              A61K0045-00 [I,C*]; A61K0045-00 [I,A]; A61K0045-08 [I,A];
              A61K0047-32 [I,C*]; A61K0047-32 [I,A]; A61K0047-34 [I,C*];
              A61K0047-34 [I,A]; A61P0001-00 [I,C*]; A61P0001-00 [I,A];
              A61P0001-04 [I,A]; A61P0009-00 [I,C*]; A61P0009-00 [I,A];
              A61P0009-10 [I,A]; A61P0011-00 [I,C*]; A61P0011-00 [I,A];
              A61P0011-08 [I,A]; A61P0013-00 [I,C*]; A61P0013-00 [I,A];
              A61P0013-02 [I,A]; A61P0013-08 [I,A]; A61P0015-00 [I,C*];
              A61P0015-00 [I,A]; A61P0027-00 [I,C*]; A61P0027-02 [I,A];
              A61P0031-00 [I,C*]; A61P0031-04 [I,A]; A61P0031-06 [I,A];
              A61P0035-00 [I,C*]; A61P0035-00 [I,A]; A61P0043-00 [I,C*];
              A61P0043-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 67 OF 75 USPATFULL on STN
1.7
AN
       2002:90568 USPATFULL
TI
       Milled particles
IN
       Verhoff, Frank, Cincinnati, OH, UNITED STATES
       Pace, Gary W., Winchester, MA, UNITED STATES
       Snow, Robert A., West Chester, PA, UNITED STATES
       Millar, Fay, Ladson, SC, UNITED STATES
PI
       US 2002047058
                           A1 20020425
       US 6634576
                           B2 20031021
ΑI
       US 2001-940864
                           A1 20010829 (9)
PRAI
       US 2000-229042P
                            20000831 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 4197
       INCLM: 241/026.000
TNCL
       INCLS: 424/489.000
NCL
       NCLM:
              241/021.000; 241/026.000
              241/184.000; 424/489.000
       NCLS:
IC
       [7]
       ICM
              B02C017-00
       ICS
              A61K009-14
              B02C0017-00 [ICM, 7]; A61K0009-14 [ICS, 7]
       IPCI
       IPCI-2 B02C0012-14 [ICM,7]
              A61K0009-14 [I,C*]; A61K0009-14 [I,A]
       IPCR
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 68 OF 75 USPATFULL on STN
L7
AN
       2002:43144 USPATFULL
ΤI
       System and method for optimizing tissue barrier transfer of compounds
       Cima, Michael J., Winchester, MA, UNITED STATES
IN
       Chen, Hongming, Arlington, MA, UNITED STATES
       Gyory, J. Richard, Sudbury, MA, UNITED STATES
ΡI
       US 2002025509
                           A1
                                20020228
       US 6758099
                           B2
                                20040706
ΑI
       US 2001-904725
                            A1
                                20010713 (9)
                            20000714 (60)
PRAI
       US 2000-218377P
       US 2000-220324P
                            20000724 (60)
       US 2000-240891P
                            20001016 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 1993
INCL
       INCLM: 435/004.000
       INCLS: 435/288.400; 435/287.100
NCL
              073/861.000; 435/004.000
       NCLM:
       NCLS:
              073/073.000; 073/861.040; 435/287.100; 435/288.400
IC
       [7]
       ICM
              C12Q001-00
       ICS
              C12M001-34; C12M003-00
              C12Q0001-00 [ICM,7]; C12M0001-34 [ICS,7]; C12M0003-00 [ICS,7]
       IPCI
```

```
IPCI-2 G01F0001-00 [ICM,7]; G01F0001-74 [ICS,7]; G01N0025-56 [ICS,7]
              G01N0013-00 [N,C*]; G01N0013-00 [N,A]; G01N0033-15 [N,C*];
       IPCR
              G01N0033-15 [N,A]; G01N0033-50 [I,C*]; G01N0033-50 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 69 OF 75 USPATFULL on STN
       2002:8068 USPATFULL
AN
TI
       Compositions and methods to effect the release profile in the
       transdermal administration of active agents
TN
       Kanios, David, Miami, FL, UNITED STATES
                           A1 20020110
PT
       US 2002004065
                           A1 20010119 (9)
ΑI
       US 2001-765932
PRAI
       US 2000-177103P
                           20000120 (60)
       Utility
DT
FS
       APPLICATION
LN.CNT 2059
INCL
       INCLM: 424/449.000
              424/449.000
NCL
       NCLM:
IC
       [7]
       ICM
              A61K009-70
       IPCI
              A61K0009-70 [ICM, 7]
       IPCR
              A61K0009-70 [I,C*]; A61K0009-70 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 70 OF 75 USPATFULL on STN
1.7
       2001:59406 USPATFULL
AN
       Solubility parameter based drug delivery system and method for altering
TI
       drug saturation concentration
IN
       Miranda, Jesus, Miami, FL, United States
       Sablotsky, Steven, Miami, FL, United States
PA
       Noven Pharmaceuticals, Inc., Miami, FL, United States (U.S. corporation)
PΙ
       US 6221383
                           B1 20010424
ΑI
       US 1999-318121
                               19990525 (9)
RLI
       Division of Ser. No. US 1997-907906, filed on 11 Aug 1997
       Continuation-in-part of Ser. No. US 1994-178558, filed on 7 Jan 1994,
       now patented, Pat. No. US 5656286, issued on 12 Aug 1997
DT
       Utility
       Granted
LN.CNT 3035
       INCLM: 424/449.000
INCL
       INCLS: 424/448.000
NCL
             424/449.000
       NCLM:
       NCLS:
              424/448.000
       [7]
IC
       ICM
              A61F013-02
       IPCI
              A61F0013-02 [ICM, 7]
       IPCR
              A61F0013-02 [I,A]; A61F0013-02 [I,C*]; A61K0009-70 [I,A];
              A61K0009-70 [I,C*]; A61K0047-32 [I,A]; A61K0047-32 [I,C*]
       424/448; 424/449
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 71 OF 75 USPATFULL on STN
       2000:87740 USPATFULL
AN
       Device and method for treatment of dysmenorrhea
TI
IN
       Harrison, Donald C., Cincinnati, OH, United States
       Liu, James H., Cincinnati, OH, United States
       Ritschel, Wolfgang A., Cincinnati, OH, United States
       Stern, Roger A., Cupertino, CA, United States
       UMD, Inc., Cincinnati, OH, United States (U.S. corporation)
PA
       US 6086909
PΙ
                               20000711
       US 1999-249963
ΑI
                               19990212 (9)
       Continuation-in-part of Ser. No. US 1998-79897, filed on 15 May 1998
RLI
PRAI
       US 1997-49325P
                          19970611 (60)
DT
       Utility
```

```
Granted
FS
LN.CNT 1254
       INCLM: 424/430.000
INCL
       INCLS: 424/431.000; 424/432.000; 424/434.000; 424/443.000
NCL
              424/430.000
              424/431.000; 424/432.000; 424/434.000; 424/443.000
       NCLS:
       [7]
IC.
       ICM
              A61F006-06
       ICS
              A61F013-02; A61F006-14
              A61F0006-06 [ICM,7]; A61F0013-02 [ICS,7]; A61F0006-14 [ICS,7];
       IPCI
              A61F0006-00 [ICS,7,C*]
              A61F0006-00 [I,C*]; A61F0006-08 [I,A]; A61K0009-00 [I,A];
       IPCR
              A61K0009-00 [I,C*]
       424/423; 424/434; 424/443; 424/430; 424/431; 424/432
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 72 OF 75 USPATFULL on STN
L7
ΑÑ
       2000:18064 USPATFULL
TI
       Solubility parameter based drug delivery system and method for altering
       drug saturation concentration
IN
       Miranda, Jesus, Miami, FL, United States
       Sablotsky, Steven, Miami, FL, United States
PA
       Noven Pharmaceuticals, Inc., Miami, FL, United States (U.S. corporation)
       US 6024976
                               20000215
ΡI
ΑI
       US 1997-907906
                               19970811 (8)
       Continuation of Ser. No. US 1994-178558, filed on 7 Jan 1994, now
RLI
       patented, Pat. No. US 5656286 which is a continuation-in-part of Ser.
       No. US 1991-722342, filed on 27 Jun 1991 which is a continuation-in-part
       of Ser. No. US 671709
DT
       Utility
FS
       Granted
LN.CNT 3328
INCL
       INCLM: 424/449.000
       INCLS: 424/448.000
       NCLM:
              424/449.000
NCL
              424/448.000
       NCLS:
IC
       [7]
       ICM
              A61F013-02
       IPCI
              A61F0013-02 [ICM, 7]
              A61F0013-02 [I,C*]; A61F0013-02 [I,A]; A61K0009-70 [I,C*];
       IPCR
              A61K0009-70 [I,A]; A61K0047-32 [I,C*]; A61K0047-32 [I,A];
              A61L0015-16 [I,C*]; A61L0015-18 [I,A]; A61L0015-58 [I,A]
EXF
       424/448; 424/449
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 73 OF 75 USPATFULL on STN
T.7
       97:70731 USPATFULL
AN
       Solubility parameter based drug delivery system and method for altering
ΤI
       drug saturation concentration
       Miranda, Jesus, Miami, FL, United States
IN
       Sablotsky, Steven, Miami, FL, United States
       Noven Pharmaceuticals, Inc., Miami, FL, United States (U.S. corporation)
PA
                                19970812
PΙ
       US 5656286
ΑI
       US 1994-178558
                                19940107 (8)
       Continuation-in-part of Ser. No. US 1991-722342, filed on 27 Jun 1991,
RLI
       now patented, Pat. No. US 5474783 which is a continuation-in-part of
       Ser. No. US 1991-671709, filed on 2 Apr 1991, now patented, Pat. No. US
       5300291 which is a continuation-in-part of Ser. No. US 1989-295847,
       filed on 11 Jan 1989, now patented, Pat. No. US 4994267, issued on 19
       Feb 1991 which is a continuation-in-part of Ser. No. US 1988-164482,
       filed on 4 Mar 1988, now patented, Pat. No. US 4814168, issued on 21 Mar
       1989
DT
       Utility
FS
       Granted
```

```
LN.CNT 3344
       INCLM: 424/449.000
INCL
       INCLS: 424/448.000
      NCLM:
NCL
              424/449.000
      · NCLS:
              424/448.000
IC
       [6]
       ICM
              A61F013-02
       IPCI
              A61F0013-02 [ICM, 6]
      · IPCR
              A61F0013-02 [I,C*]; A61F0013-02 [I,A]; A61K0009-70 [I,C*];
              A61K0009-70 [I,A]; A61L0015-16 [I,C*]; A61L0015-18 [I,A];
              A61L0015-58 [I,A]
       424/448; 424/449
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7 ANSWER 74 OF 75 USPATFULL on STN
ΑN
       97:17918 USPATFULL
       Compositions and methods for enhanced drug delivery
TI
       Hale, Ron L., Woodside, CA, United States
IN
       Lu, Amy, Los Altos, CA, United States
       Solas, Dennis, San Francisco, CA, United States
       Selick, Harold E., Belmont, CA, United States
       Oldenburg, Kevin R., Fremont, CA, United States
       Zaffaroni, Alejandro C., Atherton, CA, United States
PA
       Affymax Technologies N.V., Middlesex, England (non-U.S. corporation)
PΙ
       US 5607691
                               19970304
ΑI
       US 1995-449188
                               19950524 (8)
RLI
       Continuation of Ser. No. US 1993-164293, filed on 9 Dec 1993, now
       abandoned which is a continuation-in-part of Ser. No. US 1993-77296,
       filed on 14 Jun 1993, now abandoned which is a continuation-in-part of
       Ser. No. US 1992-898219, filed on 12 Jun 1992, now abandoned And a
       continuation-in-part of Ser. No. US 1993-9463, filed on 27 Jan 1993, now
       abandoned
DT
       Utility
       Granted
FS
LN.CNT 5349
       INCLM: 424/449.000
INCL
       INCLS: 604/020.000; 514/001.000; 514/002.000; 514/026.000; 514/183.000;
              514/169.000; 514/553.000; 514/556.000
NCL
       NCLM:
              424/449.000
              514/001.000; 514/002.000; 514/026.000; 514/169.000; 514/183.000;
       NCLS:
              514/553.000; 514/556.000; 604/020.000
IC
       [6]
       ICM
              A61K009-70
       ICS
              A61K031-00
       IPCI
              A61K0009-70 [ICM,6]; A61K0031-00 [ICS,6]
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-127 [I,C*];
       IPCR
              A61K0009-127 [I,A]; A61K0047-48 [I,C*]; A61K0047-48 [I,A]
       424/22; 424/448; 424/449; 424/485; 424/486; 604/20; 514/1; 514/2;
EXF
       514/26; 514/169; 514/183; 514/553; 514/556
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 75 OF 75 USPATFULL on STN
L7
ΑN
       95:78209 USPATFULL
       Compositions and methods for topical administration of pharmaceutically
ΤI
       active agents
       Mantelle, Juan A., Miami, FL, United States
IN
       Nover Pharmaceuticals, Inc., Miami, FL, United States (U.S. corporation)
PA
                               19950829
PΙ
       US 5446070
ΑI
       US 1993-112330
                               19930827 (8)
       Continuation-in-part of Ser. No. US 1991-813196, filed on 23 Dec 1991,
RLI
       now patented, Pat. No. US 5234957 which is a continuation-in-part of
       Ser. No. US 1991-661827, filed on 27 Feb 1991, now abandoned
DT
       Utility
       Granted
FS
```

```
LN.CNT 2434
       INCLM: 514/772.600
INCL
       INCLS: 424/485.000; 424/486.000; 424/487.000; 424/488.000; 514/781.000;
              514/782.000
NCL
       NCLM:
              514/772.600
              424/485.000; 424/486.000; 424/487.000; 424/488.000; 514/781.000;
       NCLS:
              514/782.000
IC
       [6]
       ICM
              A61K047-32
       IPCI
              A61K0047-32 [ICM, 6]
       IPCR
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-70 [I,C*];
              A61K0009-70 [I,A]; A61K0031-045 [I,C*]; A61K0031-047 [I,A];
              A61K0031-165 [I,C*]; A61K0031-165 [I,A]; A61K0031-167 [I,C*];
              A61K0031-167 [I,A]; A61K0031-185 [I,C*]; A61K0031-195 [I,A];
              A61K0031-21 [I,C*]; A61K0031-215 [I,A]; A61K0031-245 [I,A];
              A61K0031-415 [I,C*]; A61K0031-415 [I,A]; A61K0031-445 [I,C*];
              A61K0031-445 [I,A]; A61K0031-4453 [I,C*]; A61K0031-4453 [I,A];
              A61K0031-47 [I,C*]; A61K0031-47 [I,A]; A61K0031-70 [I,C*];
              A61K0031-70 [I,A]; A61K0031-7028 [I,C*]; A61K0031-704 [I,A];
              A61K0038-22 [I,C*]; A61K0038-22 [I,A]; A61K0038-24 [I,C*];
              A61K0038-24 [I,A]; A61K0038-28 [I,C*]; A61K0038-28 [I,A];
              A61K0038-43 [I,C*]; A61K0038-46 [I,A]
EXF
       424/435; 424/443; 424/447; 424/449; 424/450; 424/484; 424/485; 424/486;
       424/487; 424/488; 514/772.6; 514/818; 514/947; 514/781; 514/782
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
```